13

MARINE SURPLUS Seller

PUBLISHED MONTHLY
FEBRUARY 1946

UNITED STATES MARITIME COMMISSION

A DISPOSAL AGENCY DESIGNATED BY THE SURPLUS PROPERTY ADMINISTRATION

It's easy to do business with the Maritime Commission!

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Field Offices To Sell Marine Surplus

d States Maritime Commission, Maritime Settlement es, located in the following cities are now eligible to orders for any item listed in the Marine Surplus Seller. and answers to inquiries can be made by these offices:

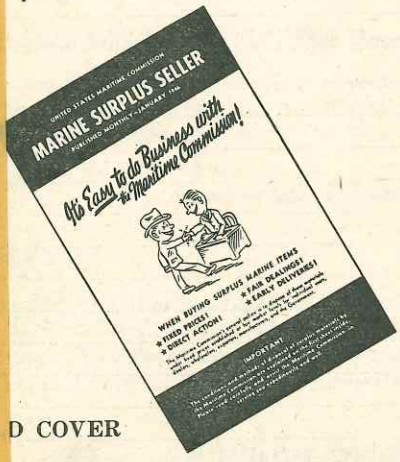
MARITIME SETTLEMENT SECTIONS
UNITED STATES MARITIME COMMISSION

39 Broadway, New York City, Whitehall 3–8000
1015 Chestnut St., Philadelphia, Pa., Lombard 6030
310 S. Michigan Ave., Chicago, Ill., Wabash 0021
Audubon Bldg., New Orleans, La., Canal 2831
4th and Franklin Sts., Oakland, Calif., Templebar 7633

offices have been established to render prompt service in proces- rders of buyers and expediting the delivery of materials in their ular localities. However, the Washington office will continue cept orders and make sales the same as in the past.

CHANGE IN COVER DESIGN

ssue of the Marine Surplus Seller features a new cover n. . . . However, when buying surplus marine items— Prices! Direct Action! Fair Dealings! and Early eries still make it easy to do business with the Maritime nission—the fact that the old cover so prominently ayed.



D COVER

See back of this page for important notice

A VERY IMPORTANT NOTICE

Regarding the Marine Surplus Seller

To make sure the Marine Surplus Seller is reaching persons interested in marine materials, we are requesting the receiver of this issue to fill in the following blank or request by letter and place in the mails on or before March 15, 1946.

Unless the notice is properly filled in and returned, your name will be dropped from all mailing lists that regard surplus marine property handled by the Materials Disposal Section of the Maritime Commission.

Persons interested in purchasing marine equipment and not presently receiving this publication, may also secure same upon request.

Materials Disposal Section,
United States Maritime Commission,
Washington 25, D. C.

----------, 1946.

DEAR SIRS:

Please continue my name on the mailing lists to receive the Marine Surplus Seller monthly. My address as shown on the publication is:

Name ----------

Address ----------

City ---------- Zone ----- State ----------

Nature of business ----------

IMPORTANT—If this address has been changed, give corrected address here.

Name ---------- Address ----------

City ---------- Zone ----- State ----------

Suggestions or comments regarding the Marine Surplus Seller:

UNITED STATES MARITIME COMMISSION

WASHINGTON 25, D. C.

Number 8 — *MARINE SURPLUS SELLER* — *February 1, 1946*

Issued Monthly by the Materials Disposal Section, Contract Settlement and Surplus Materials Division

WHAT IS AVAILABLE?

The Marine Surplus Seller lists the marine materials which have been declared surplus by various Government agencies for disposal by the Maritime Commission under the provisions of the Surplus Property Act of 1944. All items are available for immediate sale and no 30-day priority waiting period is required unless otherwise specified.

WHAT IS THE COST?

It is the general policy to dispose of these materials under fixed prices which are established at fair market levels for individual users, dealers, wholesalers, exporters, manufacturers, and the Government. Unless otherwise stated, items are priced on an "as is, f. o. b. location" basis, and other than normal precautionary packing charges must be defrayed by the purchaser. Fixed prices are set forth in the following pages for most items; and, in such cases, purchase can be accomplished and early delivery assured by placing an order accompanied by a certified check, cashier's check, or money order (payable to the United States Maritime Commission) and shipping instructions. Your inquiry or offer (informal bid) is invited on any desired item for which a fixed price is not shown, as a negotiated sale may be found to be mutually advantageous. Formal bids are required only in exceptional cases, when specifically requested in connection with large and assorted lots. Inspections are desirable.

WHO WILL TAKE THE ORDER?

Orders for these marine materials should be placed with, and inquiries concerning them should be directed to, the Materials Disposal Section, Contract Settlement and Surplus Materials Division, United States Maritime Commission, Washington 25, D. C.

Telephone: EXecutive 3340

AND PLEASE!

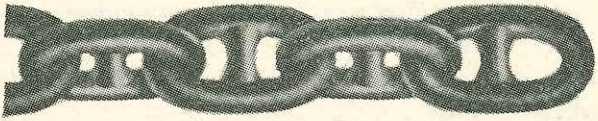
In ordering or inquiring, refer to the item number and the number of the Surplus Seller in which it is listed. The Maritime Commission and its employees desire to serve you expeditiously and well. Variance from announced prices and sales conditions are not permitted.

MINIMUM ORDER, $10

NEW PRICES *NEW DISCOUNTS*

90-ft. Shot Lengths—Wrought Iron—Cast Steel

STUD LINK



ANCHOR CHAIN

Size (Inches)	*Number of Shots*	*Shot Price*	*Location*
3/4	1,355	$46.00	Lathrop, Calif.
3/4	8	46.00	Portland, Oreg.
1 1/8	120	81.00	Lathrop, Calif.
1 3/16	5,198	91.00	Voorheesville, N. Y.
1 3/16	1,125	91.00	Lathrop, Calif.
1 1/4	86	101.00	Lathrop, Calif.
1 1/4	20 1/2	101.00	Voorheesville, N. Y.
1 3/8	54	101.00	Voorheesville, N. Y.
1 1/2	142	135.00	Voorheesville, N. Y.
1 5/8	9	143.00	Lathrop, Calif.
1 3/4	25	168.00	Lathrop, Calif.
1 3/4	79	168.00	Voorheesville, N. Y.
1 7/8	9	193.00	Saratoga Springs, N. Y.

Also Available

PROOF COIL—64-FOOT SHOT LENGTHS

1 1/4"	41	69.00	Portland, Oreg.

DISCOUNTS

20% off to purchasers of 6 to 10 shots
30% off to purchasers of 11 to 20 shots
40% off to purchasers of 21 or more

PRICES—As is, f. o. b. location.

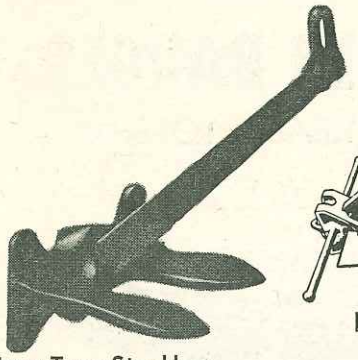
ANCHORS, SEA — Item No. 2

NEW. Excellent condition. Major diameter, 24"; length, 32". Suitable for yachts and small boats. Made of heavy canvas, complete with galvanized oil spreader, 1 gal. conical-type fitted with lashing ring, screw cap filler, and 1/8" brass pet cock on each end for controlling flow of storm oil. A handy, complete little rig, that should be aboard every small boat. Inspection invited. 33 in stock at Lathrop, Calif., and Voorheesville, N. Y.

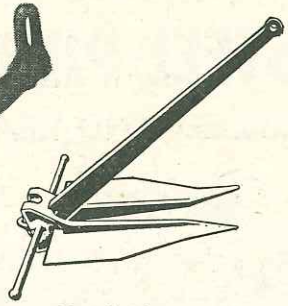
PRICE—As is, f. o. b. location..... $12.50 each

Item No. 3

ANCHORS OF VARIOUS SIZES AND TYPES



Navy Type Stockless



Danforth

Old Fashion Stock

"DANFORTH"

Quantity	Type	Weight	Location	Net Price Each
114	Danforth (Galvanized)	100 lb.	Oakland, Calif	$25.00
278	Danforth (Galvanized)	150 lb.	Baltimore, Md	27.00
9	Danforth (Galvanized)	160 lb.	Voorheesville, N. Y	28.80
38	Danforth (Galvanized)	200 lb.	Voorheesville, N.Y	36.00
12	Danforth (Galvanized)	300 lb.	Emeryville, Calif	54.00
13	Danforth (Galvanized)	500 lb.	Voorheesville, N.Y	90.00
2	Danforth (Galvanized)	2,000 lb.	Seattle, Wash	360.00

"NAVY TYPE" STOCKLESS

Quantity	Type	Weight	Location	Net Price Each
642	Navy Type (Steel)	200 lb.	Davisville, R. I	$12.00
5	Navy Type (Black)	1,500 lb.	Voorheesville, N. Y	82.50
45	Navy Type (Black)	1,600 lb.	Voorheesville, N. Y	88.00

"OLD FASHION" STOCK

Quantity	Type	Weight	Location	Net Price Each
742	"Old Fashion" (Steel)	42 lb.	Oakland, Calif	$5.25
54	"Old Fashion" (Galvanized)	125 lb.	Boston, Mass	8.00
27,643	"Old Fashion" (Steel)	100 lb.	Memphis, Tenn	6.00
27	"Old Fashion" (Galvanized)	125 lb.	Charleston, S. C	8.00
96	"Old Fashion" (Galvanized)	125 lb.	Oakland, Calif	8.00
24	"Old Fashion" (Steel)	150 lb.	Baton Rouge, La	8.25
8,177	"Old Fashion" (Steel)	150 lb.	Memphis, Tenn	8.25

"MUSHROOM"

Quantity	Type	Weight	Location	Net Price Each
3	Mushroom Standard	750 lb.	Camp Johnson, Fla	$26.25
5	Mushroom Standard	5,000 lb.	Voorheesville, N. Y	162.50
1	Mushroom Nonstandard	6,000 lb.	Voorheesville, N. Y	180.00
4	Mushroom Standard	10,000 lb.	Pittsburg, Calif	300.00

"GRAPNELS"

Quantity	Type	Weight	Location	Net Price Each
50	5-Prong (Galvanized)	50 lb.	New York City	$6.00
200	5-Prong (Galvanized)	50 lb.	San Diego, Calif	6.00
363	5-Prong Grapnel (Black)	50 lb.	Stockton, Calif	6.00
68	5-Prong (Galvanized)	50 lb.	Boston, Mass	6.00
923	5-Prong (Galvanized)	50 lb.	Oakland, Calif	6.00
20	5-Prong (Steel)	100 lb.	Charleston, S. C	12.00
30	5-Prong (Steel)	100 lb.	Norfolk, Va	12.00
100	5-Prong Grapnel (Black)	100 lb.	Norfolk, Va	12.00
12	5-Prong Grapnel (Black)	100 lb.	Oakland, Calif	12.00
50	5-Prong (Galvanized and Black)	100 lb.	San Diego, Calif	12.00
29	5-Prong (Steel)	100 lb.	Voorheesville, N. Y	12.00

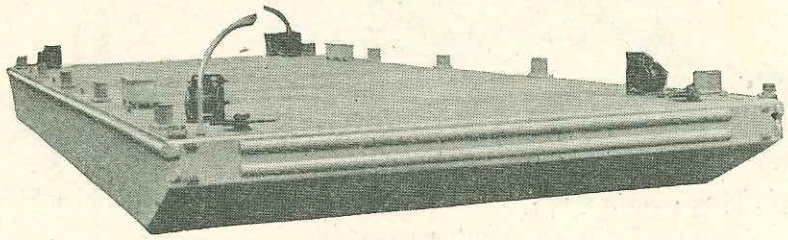
20% Discount to Dealers **40% Discount to Distributors**

PRICES—f. o. b. location

NOW AVAILABLE AS SURPLUS!

NEW STEEL PIER BARGES

UNASSEMBLED AND READY TO SHIP



150' WELDED DESIGN
FOR CARGO TOO . . .

PRICE—As is, f. o. b.
Lathrop, California

$23,148 each

SIMPLE, RUGGED, AND EASY TO CONSTRUCT

Length, 150′; beam, 50′; depth, 8′. All material is furnished for assembly, packed and crated for shipment. This barge is constructed of ⅜″ steel plate throughout with suitable angles and stiffeners. Displacement at 1′4″ draft, 249 long tons; at 7′ draft, 1,419.1 long tons; shipping weight, approximately 300 tons.

Two barges located at Lathrop, Calif.

Also Available

SEVEN 112' STEEL LIQUID BARGES

Length, 112′; beam, 29′; depth, 8′. All material is furnished for assembly, packed and crated for shipment. Deck and outer bottom is ¼″ steel plate; sides, 5/16″ steel plate; and the inner bottom is 3/16″ steel plate. Cargo capacity, liquid, is approximately 137,000 gallons. Displacement at 4′ draft, 319.4 long tons; at 7′ draft, 588.9 long tons. Shipping weight is approximately 126 long tons.

Seven barges located at Lathrop, Calif.

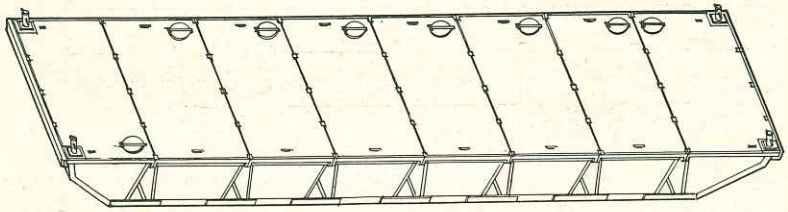
PRICE—As is, f. o. b. Lathrop, Calif. **$13,950**

A REAL BARGE BARGAIN . . .

NEW 80′ CARGO BARGES

SECTIONAL STEEL NESTING DESIGN

For Immediate Delivery!



UNASSEMBLED AND READY TO SHIP

PRICE—As is, f. o. b.

location

$3,950 each

EASILY ERECTED UNDER FIELD CONDITIONS

The nesting barge is simple, rugged, and easily erected under field conditions.

Only a 5-ton crane and the use of the tools that are shipped with each barge are required for erection. A crew of 12 to 15 men under ordinary conditions can easily launch one barge in 1 day.

The barge can be erected on and launched from the simplest and most primitive of ways, either lengthwise or sideways. The barge can, if absolutely necessary, be assembled on poles laid on a beach, and launched by pushing it into the water with a bulldozer.

Over-all dimensions are	80′ x 20′ x 6′6″
Weight	47 short tons
Draft light	1′8″
Draft loaded with 100 short tons	4′8″

The steel used in this barge is 3/16″ steel plate. Maximum load capacity is 175 short tons at 5′6″ displacement. Shipping weight, approximately 47 long tons.

3 barges located at Montgomery, Ala.
16 barges located at Yermo, Calif.
22 barges located at Lathrop, Calif.
18 barges located at New Orleans, La.

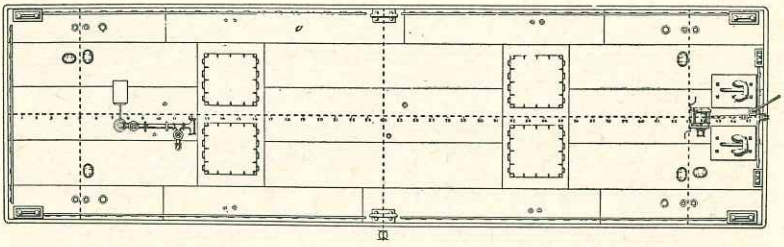
Complete Information Sent Upon Request

YOU CAN PLACE YOUR ORDER TODAY . . .

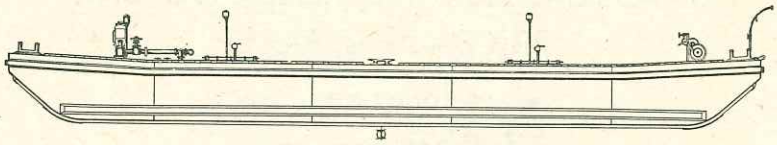
NEW 102′ STEEL CARGO BARGES

RIVETED, LIQUID- OR DRY-CARGO DESIGNED

For Immediate Delivery!



DECK ARRANGEMENT



OUTBOARD PROFILE

UNASSEMBLED READY TO SHIP

PRICE—As is, f. o. b. location

$9,500 each

DIMENSIONS AND DATA

45—102′ Steel Riveted Liquid- or Dry-Cargo Barges
Selling Price—$9,500 each, f. o. b. location

Length, 102′; beam, 29′; depth, 8′. All material is furnished for assembly, packed and crated for shipping. Steel deck is ¼″ plate, sides and bottom 5/16″ plate. Displacement at 6′ draft, 468 long tons. Gasoline cargo is approximately 390 long tons. Shipping weight, approximately 114 tons.

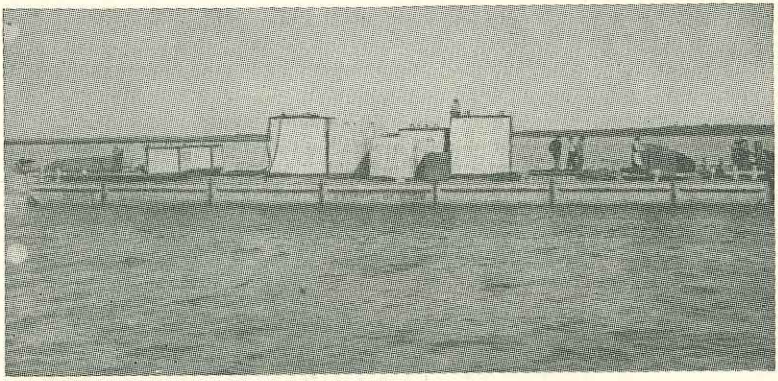
6 barges located at Voorheesville, N. Y.
6 barges located at Yermo, Calif.
33 barges located at San Francisco, Calif.

TWO HUNDRED AND ELEVEN

104' BOLTED LIQUID OR DRY CARGO

NEW STEEL BARGES

UNASSEMBLED—READY TO SHIP—SECTIONAL DESIGN



PRICE—As is, f. o. b. location

$10,200 each

DIMENSIONS AND DATA

206—104′ Steel Bolted Liquid or Dry Cargo Barges
Selling Price, $10,200 each, f. o. b. location

Length, 104′; beam, 29′; depth, 8′. All material is furnished for assembly, packed and crated for shipment. Steel deck and outer bottom is ¼″ plate, sides are 5/16″ plate, and inner bottom is 3/16″ plate. Displacement at 6′ draft is 487 long tons. Shipping weight, approximately 114 tons.

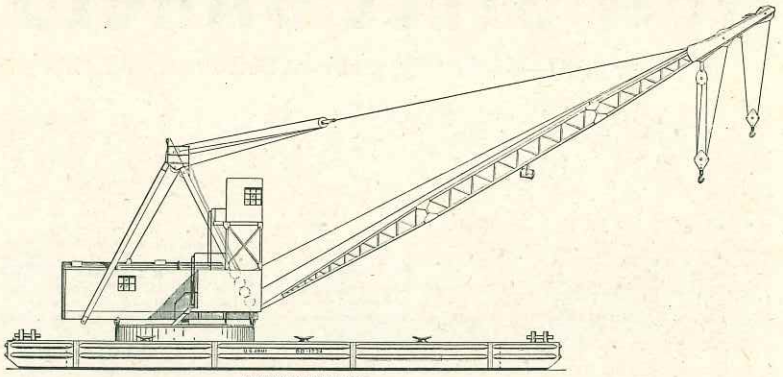
5 barges located at Montgomery, Ala.
21 barges located at San Francisco, Calif.
11 barges located at Lathrop, Calif.
91 barges located at Yermo, Calif.
78 barges located at Voorheesville, N. Y.

COMPLETE INFORMATION SENT UPON REQUEST

AVAILABLE FOR IMMEDIATE DELIVERY

NEW STEEL CRANE BARGES

KNOCK-DOWN—BOLTED TYPE—READY TO SHIP



OUTBOARD PROFILE

112' x 52' x 9'6" WITH A 30-TON WHIRLEY CRANE

PRICE—As is, f. o. b.

location

$74,160 each

JUST 13 COMPLETE UNITS ON HAND

The crane barges are 112′ x 52′ x 9′6″ with 5/16″ steel plate throughout. The crane is revolver type having a lifting capacity of 30 tons and driven by a Diesel electric engine. The boom is 110′ long without topping and 120′ long with topping. This barge has a displacement of 935 long tons at 6′ draft. The equipment included is as follows: One Whirley type crane with 30-ton main hook capacity at 65-degree radius or 10-ton whip hook capacity at 130-degree radius; one boom 110′ long; one 770-pound stockless anchor; one 315-pound stockless anchor; two anchor chains, 45 fathoms each; one portable hand-operated bilge pump with a capacity of 30 gallons per minute; one hand-operated anchor windlass; and safety equipment which includes two 4-lb. No. 602 fire extinguishers and 12 life rings and belts.

Electrical System

One 125-volt, d. c. Diesel-driven, compact lighting unit, not less than 5 kw., with means provided for charging the main engine starting batteries.

Two starting batteries, one for main engine and one for auxiliary generator engine.

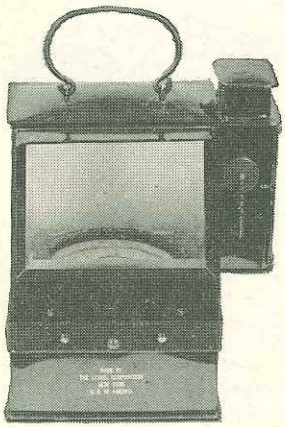
Four 750-watt flood lights.

10 barges are located at Auburn, Wash.
3 barges and 1 crane are located at Voorheesville, N. Y.
2 cranes are located at Shreveport, La.

1,580 BRAND NEW

LIFEBOAT BINNACLES

FOR USE WITH 4" COMPASS



OIL—ELECTRIC

PRICE—As is, f. o. b. location

$9.20 each

12 to 25 . . . . . $6.54 each

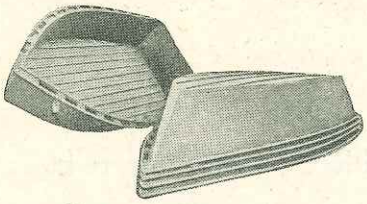
25 or more . . . . 4.95 each

NEW. Excellent condition. For use with 4" compass (compass not included). Ruggedly built to conform to Navy specifications. Made of copper with black enamel exterior and white enamel interior. Fittings are either brass or bronze. Binnacles are designed for either oil or electric illumination and are complete with oil lamp and fittings for Navy standard electrical cable and lamp socket (cable not included with binnacle). Oil lamp has extra large pressure tested reservoir and special burner with brightly polished reflector which provides excellent illumination of the compass card. Removable bottom makes compass readily accessible. Removable gimbals the same as used on gimbal ring provided. Equipped with drawer for spare wicks, matches, etc. Reinforcing band completely girds binnacle. The front contains a heavy beveled plate glass 6" x 4" slanting about 60° in leak-proof mounting which can be removed by loosening two screws. Has carrying handle and bracket in back for fastening. 1,500 in stock at Naval Supply Depot, Norfolk, Va.; 80 in stock at Transportation Corps Depot; Voorheesville, N. Y.; 11 in stock at Navy Yard, Brooklyn, N. Y.

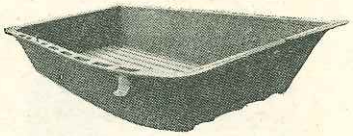
Plywood Boat Bargains!

ARMY ASSAULT BOATS

USED $30 TO $75 NEW



M-1



M-2

A Nice Light Boat for Hunting or Fishing

Used M-1 Assault Boats . . . . . $30 to $56 each

For inspection contact the Commanding Officer at Sharonville Engineer Depot, Sharonville, Ohio or the Commanding Officer, ASFTC, at Camp Claiborne, La.

Used M-2 Assault Boats . . . . . $45 each

For inspection contact the Head, Los Angeles, Calif., Redistribution Center, 4550 Brazil Street

New M-2 Assault Boats . . . . . $75 each

For inspection contact Engineer Supply Officer, ASF Depot, Richmond, Va.

New M-2 Assault Boats . . . . . $75 each

For inspection contact Officer in Charge at Fort Myers, Florida, Shipbuilding Co. Yard and Whse.

DIMENSIONS AND DATA

Constructed of waterproof fir plywood, oak frames, and gratings. Plywood, ¼" and ½" is used in the M–1 boats, while plywood 7/16", ⅜", and ¾" is used in the M–2 boats. The boats are bound with metal angle strips which are either riveted or screw fastened. The inside bottoms are floored with oak slats attached to the frames. Each boat has carrying rails. The boats can be fitted with seats and row locks at small expense. The M–1 is 13′ 6⅝" x 5′ 4" (width amidship) x 2′ 2" forward depth and 21" aft depth, and weighs approximately 165 pounds. The M–2 is 13′ 4" x 5′ 4" x 2′ 1", and weighs approximately 410 pounds.

PRICES—As Is, f. o. b. location

Item No. 11

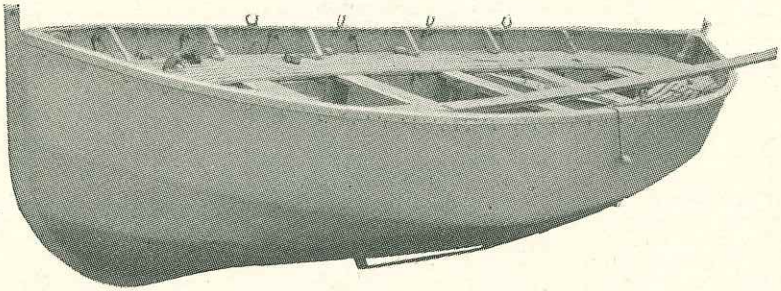
SURPLUS BOATS—USED AND NEW

Low Prices!

- WHALEBOATS
- METAL LIFEBOATS
- WOODEN LIFEBOATS
- RUNABOUTS
- DORIES
- SKIFFS
- WORK BOATS
- MOTOR BOATS
- UTILITY BOATS
- POWER BOATS

Surplus declarations of the military that are handled by this office include all types of nondocumented small boats up to 30 feet in over-all length . . . with and without motors. . . . At the present time the surplus declarations include whaleboats, 18′ to 30′ metal and wood Lifeboats and power Utility Boats. . . . Cruisers and Runabouts are also declared from time to time. . . . But if you are interested in buying a boat and want a fair chance on what is available—THEN WRITE AND ENCLOSE THE COUPON BELOW.

Metal Life Boats Make Good All Purpose Craft



THE IDEAL BOAT FOR FISHING, SAILING, OR BOATING

BOATS ARE LOCATED ON EAST COAST, GULF, AND WEST COAST—MAY BE INSPECTED UPON REQUEST—REMEMBER

LOW FIXED PRICES

$50 *and Up*

IMMEDIATE DELIVERIES

ACT NOW

Materials Disposal Section,
United States Maritime Commission,
Washington 25, D. C.

Please place my name on your mailing list for boats under 30 feet.

Name _____

Address _____

City _____ Zone _____ State _____

Type of boat primarily interested in _____

_____

PRICES—As is, f. o. b. location

BOAT CRADLE **Item No. 12**

USED. Reported in fair condition and usable without repairs. It is made of 4″ channel iron, 44″ long and 24″ high, with hooks for securing in upright position. Chocks are hinged for dropping. This cradle is the conventional type used for securing 20′ pulling dinghies. Located at U. S. Coast Guard Supply Depot, Government Island, Alameda, Calif.

PRICE—As is, f. o. b. location..... $30

BOILERS **Item No. 13**

NEW. Excellent condition. Vapor Clarkson steam boiler, type DJ–110–5206. 300-lb. maximum work pressure, with two safety valves, low-water control switch, stack switch, two solenoid valves, one 0.600 Marsch gauge, one 0–100 certified gauge, one 0.400 Marsch gauge, one control type 105410, one control type 11–105073, one low-fire switch control, one control type 105–306; one 5-hp. Northwestern electric motor, 115-volt r. h. type 405½ d. c., and one pumping unit type A–103–026 with one control type 11–105041 Serial Nos. 2742, 2816, 2746. Three in stock at Levingston Shipbuilding Co., Front and Mill Streets, Orange, Tex. File No. 511022–8–298.

PRICE—As is, f. o. b. location..... $3,170.61 each

STEEL CARGO BOOMS **Item No. 14**

May be inspected by contacting the Supply Officer, Charleston Navy Yard, Charleston, S. C. File No. 1161–D–11361.

Quantity	*Condition*	*Length*	*Capacity*	*Price*
2	Used	41′	4 ton	$60 each
6	Used	52′	4 ton	70 each
2	Used	55′	5 ton	70 each
2	Used	57′4″	10 ton	70 each
2	Used	62′	5 ton	80 each
1	Used	63′	30 ton	80 each
6	Used	67′	5 ton	80 each

May be inspected by contacting the Supply Officer, Transportation Corps Depot, Lathrop, Calif. File No. 04–298–tc–30.

Quantity	*Condition*	*Length*	*Capacity*	*Price*
48	New	55′	5 ton	$90 each
4	New	60′	5 ton	90 each

May be inspected by contacting Warehouse Supt., U. S. Maritime Commission Surplus Warehouse, 1661 Powell Street, Emeryville, Calif. File No. R–82.

Quantity	*Condition*	*Length*	*Capacity*	*Price*
16	New	60′	5 ton	$90 each

May be inspected by contacting the Supply Officer at Puget Sound Navy Yard, Bremerton, Wash. File No. 1161–D–11361.

Quantity	*Condition*	*Length*	*Capacity*	*Price*
2	Used	30′	5 ton	$40 each
1	Used	33′6″	5 ton	50 each
16	Used	35′	10 ton	50 each
1	Used	37′10″	5 ton	50 each
1	Used	41′3″	5 ton	60 each
1	Used	46′3″	12 ton	60 each
1	Used	47′10″	1 ton	60 each
1	Used	48′2″	5 ton	60 each
1	Used	50′	20 ton	60 each
2	Used	51′2″	5 ton	70 each
2	Used	56′	15 ton	70 each
1	Used	70′	20 ton	80 each

A more detailed description of any of these booms will be sent upon request.

Various sizes at other locations attractively priced

PRICES—As is, f. o. b. location.

BOOMS, WOOD **Item No. 15**

2 in stock. Cargo booms. New—in fair condition. Length 38′, diameter 9½″. Located at Lathrop, Calif.

PRICE—As is, f. o. b. location..... $16 each

BOOMS, WOOD **Item No. 16**

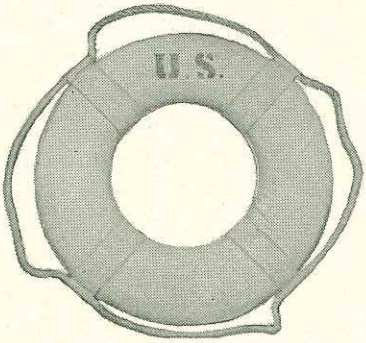
4 in stock. Pudding booms. 30′ long for use in conjunction with lifeboats of capacity 35 to 50 persons. These are located at Voorheesville, N. Y., and in good condition.

PRICE—As is, f. o. b. location..... $25 each

Item No. 17

4000

NEW RING BUOYS



PRICE—As is, f. o. b.

Memphis, Tenn., or Ogden, Utah

$2.25 each

in lots of 12 to 500

500 or more, $2.00 each

These cork life-buoy rings are all new and in excellent condition; 24″ outside diameter, 17½″ inside diameter. Made of canvas-covered laminated cork rings. Some are stenciled U. S., some plain. Will make excellent decorations for nautical rooms, country estate signs, and various other uses, as well as for their intended use. Unless otherwise specified, when stock at one location is exhausted, your order will be filled from place where stock remains.

STEEL BUOYS—175- AND 300-GALLON CAPACITY

OVER 3,000 MONEY SAVINGS OPPORTUNITIES FOR EVERYONE

NEW AND USED. These buoys were built in accordance with Government specifications of 10-gage sheet metal and are of all-welded construction. The interior and exterior are painted with two coats of zinc chromate and two additional coats of low visibility gray paint are painted on the outside. The following table describes the measurements and weights:

Size	*Type*	*Diameter* *End*	*Center*	*Length*	*Weight*	*Buoyancy*
175 gal.	Barrel	44″	44″	44″	400	1,720 lb.
175 gal.	Drum		36″	48″	400	1,720 lb.
300 gal.	Barrel	46″	51½″	49″	500	2,710 lb.
300 gal.	Drum		48″	52″	500	2,710 lb.

These buoys will make excellent mooring buoys for small boats and yachts in harbors, yacht basins, and coves. In addition they appeal to clubs and public beaches from which to suspend shark nets or lifelines as protection to bathers and swimmers. One of the most popular uses for the buoys is when modified and adapted as storage tanks for fuel oil, gasoline, lubrication oil, and water by farmers, home owners, and tourist camps.

175-GALLON BUOYS

Quantity	*Location*	*Condition*	*Type*	*1 to 25*	*26 to 500*	*501 to 1001*	*1001 & Over*
2,194	Lathrop, Calif.	New	Barrel	$17.00	$13.50	$12.00	$10.00
272	Clearfield, Utah	New	Barrel	17.00	13.50	12.00	10.00
108	Tiburon, Calif.	New	Barrel	17.00	13.50	12.00	10.00

300-GALLON BUOYS

Quantity	*Location*	*Condition*	*Type*	*1 to 25*	*26 to 500*	*501 to 1001*	*1001 & Over*
726	Tiburon, Calif.	New	Barrel	$26.00	$21.00	$18.00	$15.00
797	Lathrop, Calif.	New	Barrel	26.00	21.00	18.00	15.00
239	Hadlock, Wash.	Used	Barrel	19.50	15.60	13.65	11.70

These buoys are sold "as is," f. o. b. location, shipped on a commercial bill of lading, collect to the purchaser. All orders should be accompanied by a certified or cashier's check, or postal money order, payable to the United States Maritime Commission, for the full amount of the purchase price and specific shipping instructions.

NOT AVAILABLE, ALL SOLD SINCE GOING TO PRESS

NEW AND USED

SURPLUS CAPSTANS

ELECTRIC AND HAND TYPES

Finest Quality

$11.78 and up

You can save plenty on all Army, Navy and Maritime surplus property.

READ EACH LISTING CAREFULLY

CAPSTANS, ELECTRIC — **Item No. 20**

NEW. Excellent condition. 3-ton single head, laid down, 20" electric driven capstans with one each capstan head 20" diameter x 16¾" long, capable of hauling in a 6½" circumference manila rope at a speed of 36' per minute against a pull of 6,000 lb. 1 each Westinghouse Electric d. c. marine motor, type SK, style 4B2629, 13.5 hp., 600 r. p. m., 230 volt, 52 amps., totally enclosed. Waterproof grease lubrication ball bearings with open control panel, class 8591C, model 4–B–2630; master switch model 4B–2631; resistor frame, model 4B–2632, and magnetic brake (suitable for inverted mounting) model 4B–2635.
Motor, brake, and bearings arranged for inverted mounting on underhung base 6'6¼" long x 2'5" wide. Capstan head vertical 2'10" above deck. Weight 5,887 lb. Manufactured by the Parkersburg Rig and Reel Co., Coffeyville, Kans. 3 available at Williamsport, Pa. File No. 30–052–TC–95.

PRICE—As is, f. o. b. location ..... $713 each

CAPSTANS, ELECTRIC — **Item No. 21**

NEW. Good condition. Single head, vertical single barrel, 6" diameter with two horizontal winch heads, 6" diameter, above deck mounting with motor above deck. Motor compound wound, 115-volt, d. c., 3 hp., 1,750 r. p. m.; capacity, capstan or winch heads, 1,250 lb. at 45' per minute. Light line at 100' per minute. Also controls. Manufactured by Sedgewich Machine Co. Model C–103. 4 in stock at Transportation Corps Depot, 3D–24–CX, Montgomery 3, Ala. File No. 01–040–TC–384M.

PRICE—As is, f. o. b. location ..... $250 each

CAPSTANS, ELECTRIC — **Item No. 22**

NEW. Good condition. Vertical, single head, single barrel, 20" diameter. Above deck mounting with motor below deck. Complete with 12½-hp., 600 r. p. m. variable speed, 115-volt, d. c. motor, controls and one set ABS spare parts less armature. Manufactured by Parkersburg Rig & Reel Co. 5 in stock at Transportation Corps Depot, Montgomery 3, Ala. File No. 01–040–TC–481M.

PRICE—As is, f. o. b. location ..... $960 each

CAPSTANS, ELECTRIC — **Item No. 23**

NEW. Excellent condition. Model 3LDG. Vertical, single head, single barrel 10" diameter over whelps; capacity, 3,500 lb. at 30 f. p. m. for rope, complete with controls. Motor, 7½ hp., 3,200 r. p. m., variable speed, 115-volt, d. c., and one set ABS electrical spare parts. Manufactured by Birchfield Boilers, Inc., Tacoma, Wash. 10 in stock at Transportation Corps Depot, Montgomery, Ala. File No. 01–040–TC–86.

PRICE—As is, f. o. b. location ..... $512 each

CAPSTANS, ELECTRIC — Item No. 24

NEW. Excellent condition. Vertical, single head, single barrel, 20″ diameter over whelps, above deck mounting with motor below deck; capacity, 6,000 lb. at 36 f. p. m. for 6½″ circumference rope. Drawing No. 911009 A. Motor, 12½ hp., 600 r. p. m. variable speed; 115-volt, d. c. with control panel and electric brake controls and one set ABS electrical spare parts less armature. Manufactured by Parkersburg Rig and Reel Co. 15 in stock at Transportation Depot, Montgomery, Ala. File No. 01–040–TC–86.

PRICE—As is, f. o. b. location ..... **$768 each**

CAPSTANS, ELECTRIC — Item No. 25

USED. Fair condition. Pulling capacity approximately 1,000 lb. per minute rope speed, slack rope speed approximately 60 ft. per minute; maximum pull, 2,500 lb. per motor hp. 5 hp. motor, Serial Nos. 1979–29, 1979–30, and 1979–32. 1,750 r. p. m. with panel controller and resistor. Manufactured by Modern Engineering Co., Chicago, Ill. 3 in stock at Calumet Shipyard and Drydock Co., Calumet, Ill. File No. 11–038–TC–234.

PRICE—As is, f. o. b. location ..... **$293 each**

CAPSTANS, HAND — Item No. 26

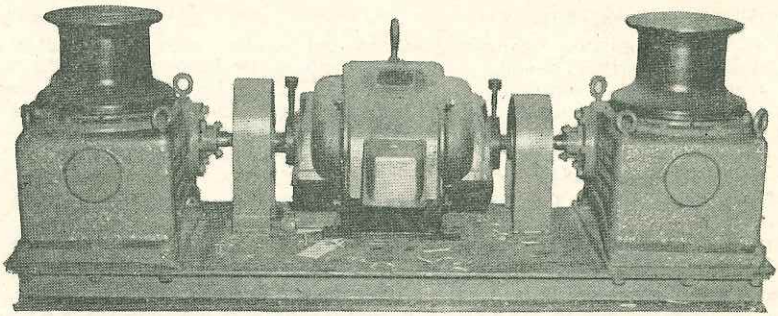
NEW. Excellent condition. Vertical, C. S. barrel; diameter 10½″, suitable for use with 6″ cir. hawser. Drum head has 5 tapered pole holes and oil plug. Drum has machined bearing surface and 6 reversible catch dogs. 33″ high x 32″ diameter with 6 1″ bolt holes in bottom flange. Red lead painted. 5′ hickory capstan bars. Tag No. 53599. Manufactured by Markey Machinery Co. 3 in stock at U. S. M. C. Warehouse, Pasco Holding & Re-Consignment Point, Pasco, Wash. File No. 86150.

PRICE—As is, f. o. b. location ..... **$492.05 each**

Item No. 27

NEW, DOUBLE UNIT, MOUNTED

ELECTRIC CAPSTAN



PRICE—As is, f. o. b. Norfolk, Va.

$695.60

NEW. Good condition. Double unit, deck mounted, electric driven capstan with two 9⅛″ diameter vertical gypsy heads. Capstan units mounted on each end of common base with driving motor mounted in middle. Serial No. AN–2, Unit 1557. One General Electric induction motor, model 5KR 365–Y14, frame 365. Type KR, 440 volt, 5 hp., 60 cycle, 1,100/540 r. p. m. Serial No. 5704332. Capacity: 2,400 lb. at 40′ per minute or 1,200 lb. at 80′ per minute. Over-all dimensions: length 75¾″, width 26″, height 29″, weight 4,200 lb. Manufactured by Lake Shore Engineering Co., Iron Mountain, Mich. File No. 1880 D–5748. 1 in stock at Norfolk, Va.

CAPSTANS, HAND — Item No. 28

USED. Good condition. Vertical type, model No. CTE. Upper drum: Fig. C8 appears in casting. Has removable cover plate 4″ in height. Height of drum without cover plate, 6″. Diameter at widest point, 1′4″. 5 holes for capstan bars. Lower drum: Height, 1′7″. Diameter at base, 1′8″. 5 pawls operate from outer surface of its base onto top flange of stand. Circumference at smallest part (near center), 2′6½″. Base of stand: Height, 7″; diameter at upper flange, 2′2″. Diameter of bottom flange, 2′6″. 6 holes in this flange for tie-down bolts. Height of capstan, without cover plate, 2′8″; with cover plate, 3′. Manufactured by Marine Manufacturing and Supply Company. 12 in stock at Shreveport Holding and Reconsignment Point, P. O. Box 124, Shreveport 82, La. File No. 16–071–6–46.

PRICE—As is, f. o. b. location ..... **$160 each**

CAPSTANS, HAND — Item No. 29

NEW. Good condition. Single head, vertical, single barrel. 9½″ diameter, with wood bars. Manufactured by Marine Manufacturing Co., Model G. 5 in stock at Transportation Corps Depot, 20DS, Montgomery 3, Ala. File No. 01–040–TC–384M.

PRICE—As is, f. o. b. location ..... **$50 each**

CAPSTANS, HAND — Item No. 30

USED. Good condition. Vertical type. Size JD, serial number not indicated. No. JMD9–923M appears on the 2 smaller cog wheels in head of lower drum. Upper drum or head has 5 holes for capstan bars. Diameter of drum at base, 19″; height of drum, 7″. Cover plate fits over top. Height of cover plate, 2″. Lower drum (take-up drum) diameter at base, 2′. Circumference at smallest point (near center), 2′9½″; height, 21″. Base of stand: Diameter at upper flange, 27″; diameter at lower flange (its base), 32″. 5 holes in lower flange for tie-down bolts. Height of base, 8″; height of capstan, without cover plate, 36″; with cover plate, 38″. Pawls are concealed within the drums, therefore type and number cannot be stated. Manufactured by American Engineering Company. 8 in stock at Shreveport Holding and Reconsignment Point, P. O. Box 124, Shreveport 82, La. File No. 16–071–6–46.

PRICE—As is, f. o. b. location ..... **$168 each**

CAPSTANS, HAND — Item No. 31

NEW. Excellent condition. Galvanized. Manufactured by E. J. Willis Co., 91 Chambers Street, New York, N. Y. Equipped with ratchet and dog, 9″ x 6″ manila rope drum. Complete with one (1) 42″ wooden handle and one (1) 36″ wooden handle. 377 in stock at U. S. Maritime Commission Warehouse, Williamsport, Pa. File No. 30–182–TC–3.

PRICE—As is, f. o. b. location ..... **$11.78 each**

CAPSTANS, HAND — Item No. 32

USED. Good condition. Usable without repair. With gear plate, 4 bolt holes, 4 bolts, 25″ base diameter, approximate weight 1,000 lb. Manufactured by Schoellham-Albright Machine Co., St. Louis, Mo. 1 in stock at New Orleans Port of Embarkation, Poland and Dauphine Streets, New Orleans, La. File No. 16–049–TC–11.

PRICE—As is, f. o. b. location **$134**

CAPSTANS, HAND — Item No. 33

NEW. Excellent condition. With four wooden bars each. Size A. Figure 1401. Barrel, 8″; height, 27½″. Base, 23″; weight, 430 lb., cast iron. Manufactured by Marine Manufacturing and Supply Co. 4 in stock at U. S. Maritime Commission Warehouse, Williamsport, Pa. File No. 30–052–TC–238.

PRICE—As is, f. o. b. location ..... **$50 each**

CAPSTANS, HAND — Item No. 34

NEW. Excellent condition. Each with 4 wood handles. Manufactured by Schoellhorn-Albrecht Co. 7 in stock at Central Steel Construction Corporation, Buffalo, N. Y. File No. 30–052–TC–311.

PRICE—As is, f. o. b. location ..... **$350 each**

CAPSTANS, STEAM — Item No. 35

USED. Fair condition, usable without repair. Dual control and master valve control. Diameter, 21″; height, 37″; drive unit below deck; 8″ stroke. Consists of 3 pieces: 1 capstan; 1 crate containing 2-cylinder steam winch, 3,240 lb.; 1 box containing 24″ worm gear, 426 lb. Length of shaft, 87¾″ with 2″ collar; diameter of shaft, 4¾″; key of shaft, 5½″ long and 1¼″ diameter. Length of capstan and shaft, 14′ over-all. Manufactured by American Engineering Co., Philadelphia. One in stock at 244 Naval Supply Depot Annex, San Diego 31, Calif. File No. 512119–11–5605.

PRICE—As is, f. o. b. location **$2,500**

CAPSTAN BARS — Item No. 36

NEW. Excellent condition. Bars to turn windlass. Manufactured by Schoellhorn-Albrecht Co. 64 in stock at Ingalls Iron Works Co., Verona, Pa. File No. 30–052–TC–312.

PRICE—As is, f. o. b. location ..... **$1 each**

COILS, COPPER — Item No. 37

NEW. Excellent condition. Radial spiral with ferrules and nuts. Tubing ⅞″ O. D. No. 16 B. W. G. Coiled 16 turns in 2 layers, 2⅝″ deep x 22⅝″ outside diameter. Total area of surface, 13 square feet. 25 coils in surplus at 13th and Cumberland Streets, Philadelphia, Pa.

PRICE—As is, f. o. b. location ..... **$13 each**

COLLISION MATS — Item No. 38

NEW. Complete with hogging and distance lines. Built to rigid Navy specifications—two thicknesses of canvas, quilted and thrummed. Excellent condition. Possibilities for use as other than collision mats are numerous; the rope, chain, and wire attachments have their separate uses also.

Prices Substantially Lower Than Cost

Size	*Quantity*	*Price*	*Location*
9′ x 9′	151	**$22.97 each**	East Coast
9′ x 9′	141	**$22.97 each**	West Coast
12′ x 12′	63	**$37.07 each**	East Coast
12′ x 12′	101	**$37.07 each**	West Coast

30% Discount on Purchases of 20 or More

As is, f. o. b. location.

DERRICKS, HAND-OPERATED — Item No. 39

NEW. Good condition. For aircraft rescue boat 104, design 235, with boom, Yale and Towne winch, guy rods, pulleys, shackles, etc., complete. 9 in stock at Transportation Corps Depot, Lathrop, Calif. File No. 04–298–TC–154.

PRICE—As is, f. o. b. location ..... **$500 each**

DISTILLERS — Item No. 40

USED. Reported in good condition—usable without repairs. Reilly, size 5, type D. Manufactured by the Griscom-Russell Co. Capacity, 2,950 gallons per 24 hours at 8-pound gage. Length, 4′5⅜″. Shell is constructed of cast iron and has an inside diameter of 16½″; working pressure, 25 lb. 5 coils, 1″ outside diameter. Copper tubing No. 16 B. W. G. tinned inside and outside, ¾″ in diameter, 250 lb. working pressure. Seven (7) in stock, located at Norfolk Navy Yard, Portsmouth, Va. For inspection contact supply officer. File No. 1490–5031.

PRICE—As is, f. o. b. location ..... **$208 each**

Item No. 41

NEW DIVING EQUIPMENT

OUTFITS, APPARATUS, FITTINGS, AND SUPPLIES

ALL IN EXCELLENT CONDITION

Equipment	*Description*	*Quantity*	*List price each*
Helmets	Heavy type, manufactured by—		
	A. Norse & Sons, Inc	67	$245
	A. Schroeder's Sons	15	245
	Miller Dunn Co	1	245
	40% discount to buyers of 2 or more		
Platform	Diver's landing, 18" x 36"; manufactured by A. Schrader.	3	30
Hose	Diving. 50' lengths with couplings. Manufactured by Hewitt Rubber Co.	3	15
Hose	With cable, 50' lengths, with hose coupling. One 200' diving telephone, cable attached. Manufactured by Hewitt.	4	45
Chest apparatus	Chest H–250, metal, 37" x 17" x 24". Manufactured by W. H. Hobbs Supply Co.	6	21
Tank	Air tank, 1,728 cu. in. capacity. Gauge 0–300 lb. and valves. Manufactured by Guided Radio Corp.	2	30
Amplifier	System assembly, 12 v., d. c., 110 v., a. c., 60-cycle. Manufactured by Guided Radio Corp.	1	75
Amplifier	Diving amplifier system No. 626, complete with cable for three divers. Manufactured by Guided Radio Corp.	3	75
Amplifier	Type "A" telephone diving set 353–387 and 357–365. Manufactured by Batteryless Telephone Equipment Corp.	2	75
Amplifier	Diving amplifier equipment, type 957, 115 v., d. c. or a. c., 1 amp., 12 v., d. c., 3.4 amp., 3-diver unit. Manufactured by Guided Radio Corp.	2	75
Cable	Navy standard diving telephone cables, 200' long with fittings H–748. Manufactured by A. Schrader.	6	24
Cable	Cable laid manila rope, 200'; 1" diameter. Manufactured by American Manufacturing Co.	2	36
Washers	Navy, standard diving washers; telephone attached with cable. Manufactured by A. Schrader.	60	3
N/S/Metal	S/P box with three cables with plugs and clamps; 3 reproducers. Code book. Manufactured by Guided Radio Corp.	2	30

Located at Navy Material Redistribution Center, River Road, Edgewater, N. J.

DIVING EQUIPMENT

Item No. 42

Equipment	*Description*	*Quantity*	*List price each*
Diving outfits	Shallow water, No. 3 without pumps **(40% discount allowed to buyers of 5 or more)**	68	$90
Dresses	Diving, U. S. Navy standard; manufactured by Hodgemen Bros.—		
	Size No. 1	62	26.12
	Size No. 2	274	26.13
	Size No. 3	210	26.12
Drawers	Heavy type II, size 36	57	2.10
Belts	Diving, leather, weighted	367	21.31
Trousers	Chafing, overall type	2,062	4.32
Cushions	U. S. Navy Standard, wt. 1 lb. Inside dimensions, 9″ x 5½″; outside dimensions, 17½″ x 14″.	2,644	1.54
Gaskets	Leather helmet; manufactured by A. Schrader.	5,106	.59
Stage	Diving, decompression No. 2. Small, 18″ x 36″.	194	50.40
Lens	Helmets—		
	Shade No. 4	1,640	1.18
	Shade No. 6	704	1.18
	Shade No. 8	1,062	1.18
Masks	Diving, with gas regulator, diaphragm type.	242	10.80
Knife and case	Diving	20	9.60
Separators	Oil, diving, Morse 212–C–Bay 52	38	7.20
Chest	Wood, with strap; manufactured by H. Sacks & Sons.		51.15
Shoes	Diving, Navy type, leather uppers; 3 straps with buckles; eyelets for laces; heavy brass toe.	892	12.60
Sandals	Diving, lightweight, brass sole and toe, nonskid tread, 2 heavy straps with buckles; inner rubber sole with 2 buckles.	322	12.60
Couplings	Brass, diving apparatus with fittings—		
	½″ double males	825	.58
	½″ double females	542	1.41
	½″ single females	1,194	.87
	Brass clamps, 1⅛″	4,500	.11

Located at Belle Meade, N. J.

ENGINES, NEW MARINE DIESEL

ATLAS DIESEL ENGINES

Item No. 43

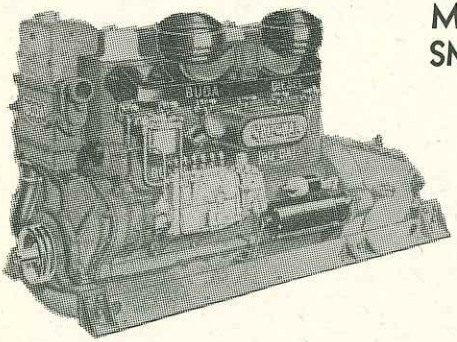
NEW. Marine Diesel engines manufactured by Atlas Imperial Diesel Engine Co. Model 6HM1558. 320 hp., 325 r. p. m., 6-cylinder, 4-cycle, 11½″ bore x 15″ stroke, fresh-water cooled, direct, reversible, air-starting. Complete with ABS spares, accessories, and tools. Height (over-all), 92¾″; width (over-all), 62¼″; length (over-all), 202⅛″. Net weight, approximately 38,900 lb. 4 port engines in stock. Located at Transportation Corps Depot, Lathrop, Calif.

A most efficient engine for tugboats, small freighters, fishing trawlers, and larger pleasure boats.

PRICE—As is, f. o. b. location ..... **$20,251 (retail) each**
$16,840 (wholesale) each

A SURPLUS GEM
BUDA DIESELS

120 hp. at 1,400 r. p. m.



MAXIMUM ECONOMY
SMOOTH OPERATION

PRICE—As is, f. o. b. Montgomery, Ala.

$4,271 each
(RETAIL)

$3,540 each
(WHOLESALE)

Replace those gas engines now with these Model 6DCMR, 4-cycle 6-cylinder, light-weight Diesels

NEW. Marine Diesel engines manufactured by Buda Company. Model 6DCMR–844. 120 hp., 1,400 r. p. m., 6-cylinder, 4-cycle, 5¼″ bore x 6½″ stroke, fresh-water cooled, right-hand rotation, 2 to 1 or 3 to 1 reduction gear, 32-volt electric starting. Complete with ABS spares, tools, and accessories. Height (over-all), 50″; width (over-all), 27¾″; length (over-all), 58½″. Net weight approximately 3,950 lb. 41 in stock. 5 with 3 to 1 reduction gear. 36 with 2 to 1 reduction gear. Located at Transportation Corps Depot, Montgomery, Ala. One of the most popular smaller Diesel engines for pleasure or work boats. Excellent selections as to reduction gears.

BUSCH-SULZER DIESEL ENGINES Item No. 45

NEW. Marine Diesel engines manufactured by Busch-Sulzer Co. Model 6DMFT–17. 650 hp., 380 r. p. m., 6-cylinder, 4-cycle, 13″ bore x 17″ stroke, fresh-water cooled, direct reversible (transmission), air starting. Complete with ABS spares, accessories, and tools. Height (over-all), 128″; width (over-all), 74″; length (over-all), 194″. Net weight (approx.), 53,920 lb. 7 in stock. Located at Transportation Corps Depot, Montgomery, Ala., and 1 in stock, Jacksonville, Fla. The oldest Diesel-engine manufacturer in the United States.

PRICE—As is, f. o. b. location..... $55,350 (retail) each
$38,745 (wholesale) each

CLARK DIESEL ENGINES Item No. 46

NEW. Marine Diesel Engines as manufactured by Clark Brothers Co., Inc. Model MD–4. 350 hp., 275 r. p. m., 4-cylinder, 2-cycle, 12½″ bore x 16″ stroke, fresh-water cooled, in pairs right- and left-hand rotation, direct reversible (transmission), air-starting. Height (over-all), 102″; width (over-all), 75″; length (over-all), 226″. Net weight (approximately), 45,000 lb. 30 (15 pairs) in stock. 3 pairs located at U. S. Maritime Commission Warehouse, Norfolk, Va. 12 pairs located at Voorheesville Transportation Corps Depot, Voorheesville, N. Y., complete with accessories and ABS spares.

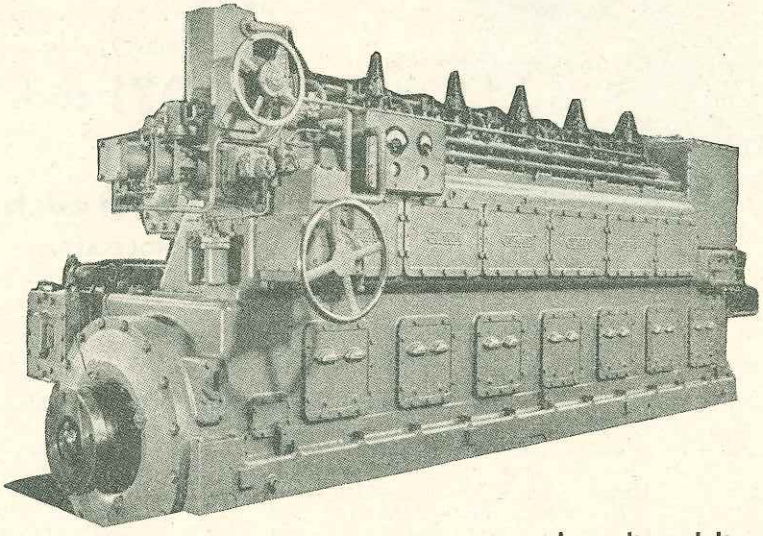
PRICE—As is, f. o. b. location..... $29,122 (retail) each
$19,327 (wholesale) each

IMMEDIATE DELIVERY!

2 cycle–6 cylinder—750 HP. at 400 R.P.M.

CLARK "MD" DIESELS

FOR SMOOTHER RUNNING—LOWER MAINTENANCE



Immediate delivery
PRICE—As is, f. o. b. Montgomery, Ala.

$40,589 RETAIL

$28,412 WHOLESALE

NEW. Marine Diesel engines as manufactured by Clark Brothers Co., Inc. Model MD–6, 650 hp. at 360 r. p. m. 6-cylinder, 2-cycle, 12½" bore by 16" stroke, fresh-water cooled, right-hand rotation, direct reversible, air starting, enclosed flywheel, force feed lubrication. Complete with ABS spares, tools, and accessories. Height (over-all), 108¾"; width (over-all), 87½"; length (over-all), 255¼". 9 in stock at Transportation Corps Depot, Montgomery, Ala.

MANY OF THESE ENGINES ARE BEING USED TODAY IN 80' TO 125' TUGBOATS

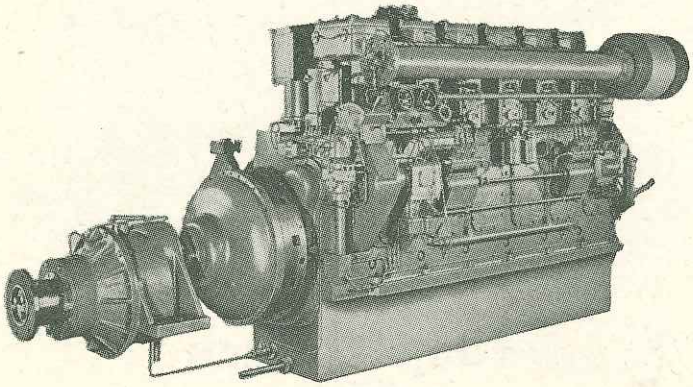
For faster maneuvering plus longer life, power, and dependability—it's the CLARK "MD" DIESEL—The Diesel that has everything.

Available For Immediate Delivery

COOPER-BESSEMER DIESELS

THE COMPLETELY SELF-CONTAINED ENGINE

6 cylinder—300 hp. at 800 r. p. m.



PRICE—As is, f. o. b.
Lathrop, Calif., retail

$28,228 each

$16,840 (wholesale)

NEW. Marine Diesel Engines manufactured by Cooper-Bessemer Co. Model FWDR–6. 300 hp., 800 r. p. m., 6-cylinder, 4-cycle, 9″ bore x 10½″ stroke, fresh-water cooled, 2 pairs. 2 right-hand and 2 left-hand rotation, 2.54 to 1 reduction gear (transmission), air-starting. Complete with ABS spares, tools, and accessories. 4 (2 pairs) in stock at Transportation Corps Depot, Lathrop, Calif.

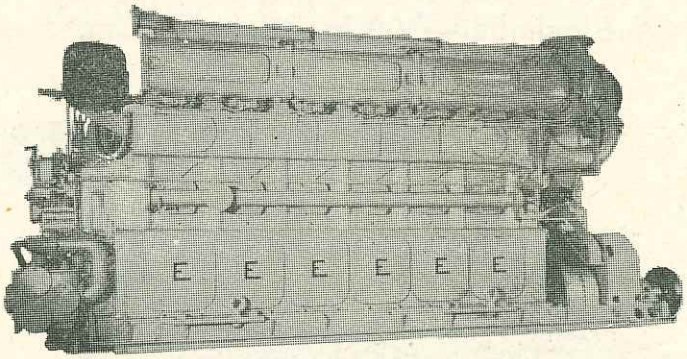
Smooth, Easily-Kept-Clean Exteriors
Removable Precision-Type Bearings
Full Pressure Lubricated Camshaft
Compact Space Saving Design
Full Pressure Lubrication
Individual Cylinder Heads

EXCELLENT ENGINE FOR TUGS AND COASTWISE FREIGHTERS

Immediate Delivery!

New 1,000 Hp. Model DMQ-36

ENTERPRISE DIESELS



PRICE—As is, f. o. b. location

$63,110 each

(RETAIL)

$40,000 (WHOLESALE) each

New 6-cylinder, 4-cycle Diesels developing 780 to 1,600 hp. at 200 to 420 r. p. m. 16-inch bore and 20-inch stroke. Fresh water cooled with direct reversible gear. Air-starting. Offered complete with ABS spares, tools, and accessories.

Height (over-all), 134¼"; 60" (over-all) width; 270" (over-all) length. Approximate weight, 80,600 lb. This Diesel can be converted to all types of power work. Will make an excellent installation for small freighters, where inexpensive operation and small crew are necessary. An excellent price.

Seven in stock, located as follows:

One at Montgomery T. C. Depot, Montgomery, Ala.
Six at Lathrop T. C. Depot, Lathrop, Calif.

ENTERPRISE DIESEL ENGINES Item No. 50

NEW. Supercharged Marine Diesel engines as manufactured by Enterprise Engine & Foundry Co. Model DMG–38. 700 hp., 350 r. p. m., 8-cylinder, 4-cycle, 12" bore x 15" stroke, fresh-water cooled, left-hand rotation, direct reversible (transmission), air-starting. Complete with ABS spares, tools, and accessories. Height (over-all), 101½"; width (over-all), 46¼"; length (over-all), 230". Net weight (approx.), 46,500 lb. Number in stock, 7. Located at: 4 at Lathrop TC Depot, Lathrop, Calif.; 2 at Montgomery TC Depot, Montgomery, Ala.; 1 at New Orleans Port of Embarkation.

A wonderful engine for large tugs, coastwise freighters, dredges, auxiliary pumping stations, and are convertible to other power uses.

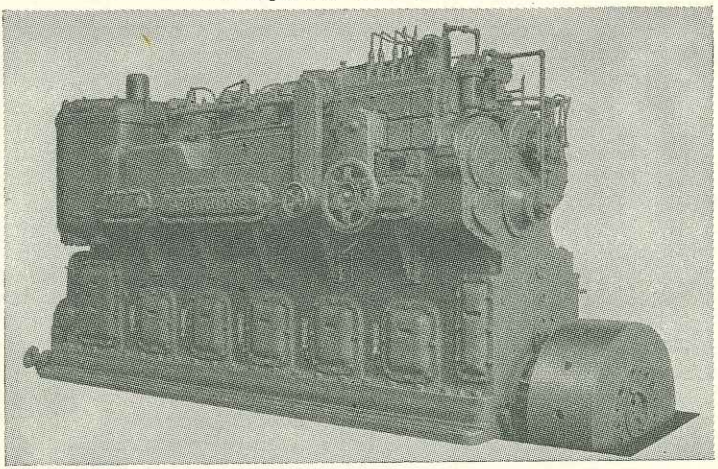
PRICE—As is, f. o. b. location..... $48,276 (retail) each
$30,000 (wholesale) each

A GREAT OPPORTUNITY

Model 37-F-12 • Six-Cylinder

FAIRBANKS-MORSE DIESELS

600 hp. at 400 r. p. m.



Immediate Delivery at Bargain Prices

As is, f. o. b.—Montgomery, Ala.

$39,000 RETAIL, each

$30,000 WHOLESALE, each

NEW. Marine Diesel engines as manufactured by Fairbanks-Morse & Co., Beloit, Wis. Model 37–F–12. 600 hp. at 400 r. p. m., 6-cylinder, 2-cycle, 12″ bore x 15″ stroke, fresh-water cooled, direct reversing, air starting. Complete with spares, tools, and accessories. Over-all height, 93⅜″; over-all width, 78$^{11}/_{16}$″; over-all length, 232$^{11}/_{16}$″. One pair (two units—1 right-hand and one left-hand rotation) located at Army Transportation Corps Depot, Montgomery, Ala.

A Very Reliable Engine

HERCULES DIESEL ENGINES Item No. 52

NEW condition. Made by Hercules Motors Corp. 6-cylinder, 4-cycle, Model DWXDS, which develops 150 hp., at 2,600 r. p. m. Equipped with over-speed generators. Fresh-water cooling system. Bore, 4¼″; stroke, 4¾″. Over-all dimensions are: length, 72$^{3}/_{32}$″; width, 28$^{11}/_{32}$″; height, 40⅝″. Engine weighs approximately 2,450 lb. 16 units available complete with tools, accessories, and spares located at Army Transportation Corps Depot, Montgomery, Ala., and Oregon Shipbuilding Corp., Portland, Oreg.; 20 units available with tools and accessories, *but no spares* and *no clutches or reduction gears*, located at Mechanicsburg, Pa.

NOTE.—These engines, while made originally for marine use, can very readily be converted for use as small power plants or other types of stationary engines.

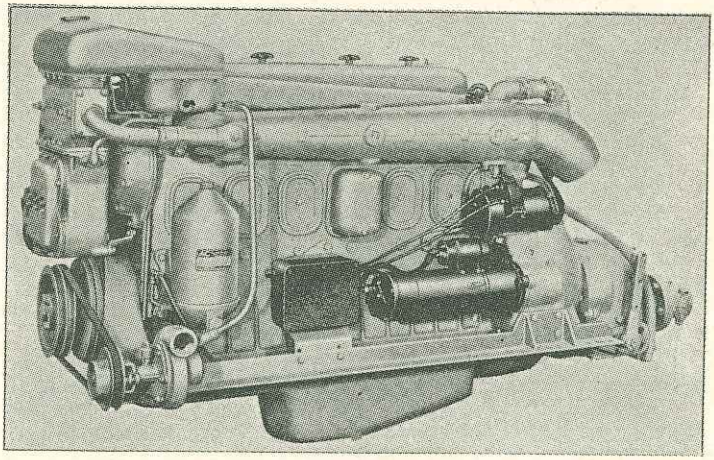
PRICE—As is, f. o. b. location..... $4,563 (retail) each
$2,900 (wholesale) each

DON'T DELAY, BUY TODAY!

JUST A VERY FEW OF THESE ENGINES LEFT

GRAY MARINE DIESELS

IN FIVE POPULAR NEW MODELS



225 hp. at 2,100 r. p. m.—2 cycle, 6 cylinder

Models 64HN, HN4, HN5

PRICE—"As is,"
f. o. b. location

$2,500 EACH

Models 64HN6, HN9 **$2,775** each

Description and Data

NEW. Marine Diesel Engines manufactured by Gray Marine Motor Co. Models 64HN9, 64HN6, 64HN5, 64HN4, and 64HN. 225 hp., 2,100 r. p. m., 6-cylinder, 2-cycle, 4¼" bore, 5" stroke. All models salt-water cooled except Model 64HN which is fresh-water cooled. Electric starting, right-hand rotation. Engines vary in weight from 2,360 lb. for Model 64HN to 2,950 lb. for Model 64HN9. Gear ratios of 1.04–1 and 1.5–1. These engines are located at Corpus Christi, Tex., San Diego, Calif., and Albany, Calif.

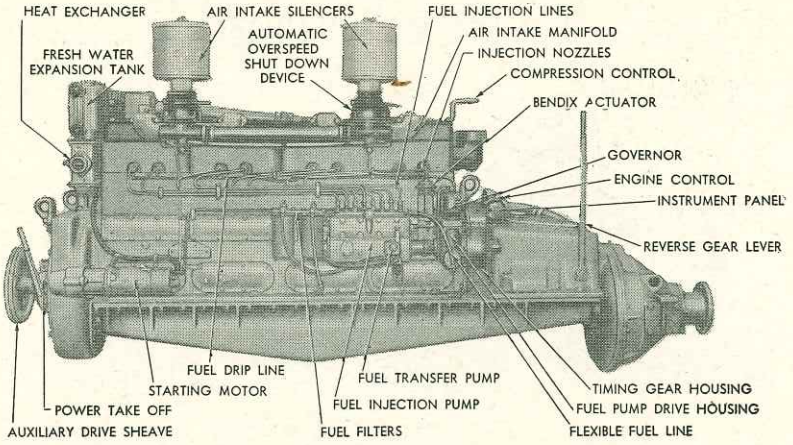
MORE ENGINE • LESS MONEY

For something new in marine Diesel propulsion see our advertisement of the new Murray & Tregurtha Harbormaster propelling units—either Diesel or gasoline powered.

ONLY 6 LEFT!

New 160 Hp. 8-Cylinder Model MRDB-8

SUPERIOR MARINE DIESELS



PRICE—"As is," f. o. b., Montgomery, Ala.

$8,209 RETAIL, each

$5,500 WHOLESALE, each

HIGH QUALITY AT A LOW PRICE

NEW. Marine Diesel engines as manufactured by National Supply Co., Superior Engine Division. Model MRDB–8. 160 hp., 1,350 r. p. m., 8-cylinder, 4-cycle, 5½" bore x 7" stroke, fresh-water cooled, right-hand rotation, 3–1 reduction gear ratio, 32-volt electric starting. Complete with ABS Spares, Tools, and Accessories. Height (over-all) 61¼", width (over-all) 41⅜", length (over-all) 128¼". Net weight (approx.) 7,200 lb. 2 in stock at California Shipbuilding Corp., Wilmington, Calif.

ELECTRIC STARTING
BENDIX ACTUATOR
AIR INTAKE SILENCERS
LOW MAINTENANCE
HIGH EFFICIENCY

CONSIDER THIS OFFERING BEFORE BUYING

SUPERIOR DIESEL ENGINES **Item No. 56**

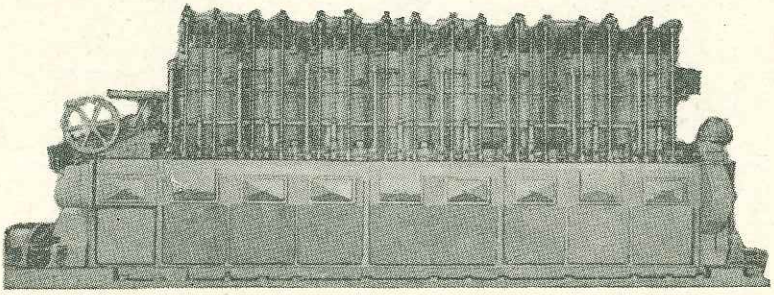
NEW. Marine Diesel engines as manufactured by National Supply Co., Superior Engine Division. Model PTD–8, 300 hp., 675 r. p. m., 8-cylinder, 4-cycle, 8½" bore x 10½" stroke, fresh-water cooled, 4 left-hand rotation and 4 right-hand rotation, 2.5 to 1 reduction gear, air starting. Complete with ABS spares, tools, and accessories. Height (over-all), 90"; width (over-all), 48⅝"; length (over-all), 189". Net weight (approx.), 18,550 lb. 2 pair (two right-hand and two left-hand rotation) in stock at Transportation Corps Depot, Montgomery, Ala. One of industry's high-quality engines.

PRICE—As is, f. o. b. location..... $21,426 (retail) each
$16,069 (wholesale) each

600 hp. at 277 r. p. m.

WASHINGTON DIESEL ENGINES

IMMEDIATELY AVAILABLE



PRICE—As is, f. o. b.
Lathrop, California

$42,493 each

RETAIL
$30,000 WHOLESALE

READILY CONVERTIBLE FOR USE IN POWER PLANTS, PUMPING STATIONS, AND AUXILIARY FIELD UNITS

NEW. Marine Diesel engines as manufactured by Washington Iron Works. Model 8–R–18. 600 hp., 277 r. p. m., 8-cylinder, 4-cycle, 14½" bore x 18" stroke, salt-water cooled, prs. right- and left-hand rotation, direct reversible, air starting. Complete with accessories, tools, and spares. Height (over-all), 120¼"; width (over-all), 67½"; length (over-all), 295¼". Net weight (approx.), 80,000 lb. Number in stock, 16 (8 prs.). Located at Lathrop TC Depot, Lathrop, Calif.

A REAL FINE ENGINE READY TO SERVE YOU

WASHINGTON IRON WORKS DIESEL ENGINE — Item No. 59

NEW. Marine Diesel engines as manufactured by Washington Iron Works. Model 6–R–13. 240 hp., 360 r. p. m., 6-cylinder, 4-cycle, 10¼" bore x 13½" stroke, salt-water cooled, direct reversible, air starting. Complete with accessories, tools, and spares. Height (over-all), 86½"; width (over-all), 40"; length (over-all), 165". Net weight (approx.), 24,000 lb. One in stock. Located at Lathrop TC Depot, Lathrop, Calif.

Readily convertible for use as power plants, stationary engines, pumping station, or auxiliary field units.

NOT AVAILABLE, SOLD SINCE GOING TO PRESS

PRICE—As is, f. o. b. location..... $18,777 (retail) each
$12,800 (wholesale) each

ENGINES, USED MARINE DIESEL

The following engines have been used as marine equipment. However, in addition to the marine propulsion use for which they were designed, they can very readily be converted to power plants, operation of saw mills, auxiliary pumping stations, operation of home or city water systems, or used as portable power with compressors, etc.

In establishing prices of used engines, cost was disregarded and the hours of service left in the engine was the dominating factor in arriving at the selling prices.

BUDA DIESEL ENGINE — Item No. 60

USED. Model Y255. 65–70 hp., 2,000 r. p. m., 6-cylinder, 4-cycle, 4¼" bore x 5½" stroke. Fresh-water cooled, right-hand rotation. One in stock at Seattle, Wash.

PRICE—As is, f. o. b. location..... $700

FAIRBANKS-MORSE MARINE DIESEL ENGINE — Item No. 61

USED. Model 34. Two engines (1 pair) in stock at Seattle, Wash.

PRICE—As is, f. o. b. location..... $800

GRAY MARINE DIESEL ENGINES — Item No. 62

USED. Model 64HN5. 225 hp., 2,100 r. p. m., 6-cylinder, 2-cycle, 4¼" bore x 5" stroke. Salt-water cooled, 1.5 to 1 reduction ratio, 12-volt starting. Over-all dimensions: height, 45 5/16"; width, 36 5/16"; length, 77⅝". Net weight (approx.), 2,700 lb. Two in stock at San Diego, Calif., and four in stock at Albany, Calif.

NOT AVAILABLE, SOLD SINCE GOING TO PRESS

PRICE—As is, f. o. b. location..... $800 each

GRAY MARINE DIESEL ENGINES — Item No. 63

USED. Model 64HN9. 225 hp., 2,100 r. p. m., 6-cylinder, 2-cycle, 4¼" bore x 5" stroke. Salt-water cooled, 1.5 to 1 reduction ratio. 12-volt starting. Overall dimensions: height, 45⅛"; width, 36¾"; length, 77". Net weight (approx.), 2,950 lb. 20 in stock at Albany, Calif.

PRICE—As is, f. o. b. location ..... **$800 each**

GRAY MARINE DIESEL ENGINE — Item No. 64

USED. Model GMD 69–S. 165 hp., 6-cylinder, 2-cycle. One in stock at Albany, Calif.

PRICE—As is, f. o. b. location **$800**

SUPERIOR MARINE DIESEL ENGINES — Item No. 65

USED. Model MRA6. 110 hp., 1,800 r. p. m., 6-cylinder, 2-cycle, 4½" bore x 5¾" stroke. 14 in stock at Newburg, N. Y.

PRICE—As is, f. o. b. location ..... **$1,000 each**

ENGINES, NEW MARINE GASOLINE

BRIGGS AND STRATTON MARINE GAS ENGINE — Item No. 66

NEW. Model ZZR–6. 6 hp. at 3,200 r. p. m., 3" bore x 3¼" stroke. One in stock at Montgomery, Ala. File No. 01–040–TC–374M.

NOT AVAILABLE, SOLD SINCE GOING TO PRESS

PRICE—As is, f. o. b. location ..... **$325 (retail)**
$280 (wholesale)

CONTINENTAL MARINE GAS ENGINE — Item No. 67

NEW. Model 6602, 165 hp., 2,200 r. p. m., 6-cylinder, 4-cycle, 4" bore x 4⅜" stroke, 1.5 to 1 reduction gear, left-hand rotation. 11 in stock at San Diego, Calif. File No. 510084–5–1–5696. 1 in stock at Norfolk, Va. File No. 511011–11–5585.

PRICE—As is, f. o. b. location ..... **$910 each**

CONTINENTAL MARINE GAS ENGINE — Item No. 68

NEW. Model M6330, 6-cylinder, 102 hp. at 2,600 r. p. m. Equipped with Higgins reduction gear ratio 2 to 1. Clockwise rotation, salt-water cooling 4" x 4⅜" bore and stroke, L-head design. No instruments or panels included. 26 in stock at Lathrop, Calif. File No. 01–040–TC–118M. 4 in stock at Montgomery, Ala. File No. 04–298–tc–45.

PRICE—As is, f. o. b. location ..... **$694 each**

EVINRUDE 50-HP. OUTBOARDS — Item No. 69

NEW. 4-cylinder "Storm Motor" No. 8008. A good heavy-duty outboard that will give long hours of top-notch service. 224 in stock, located as follows: 221 at Granite City Engineer Depot, Granite City, Ill.; 6 at Los Angeles, Calif.; and 1 at Memphis, Tenn.

PRICE—As is, f. o. b. location ..... **$527 (retail) each**
$395 (wholesale) each

GAR WOOD MARINE GAS ENGINES **Item No. 70**

NEW. Model Super V–12, 450 hp. at 2,000 r. p. m. Bore, 5″; stroke, 7″; fresh-water cooled, electric-starting, direct reversing, 1 R. H.–1 L. H. rotation, complete with accessories and tools as purchased by U. S. Army. Height over-all, 44¾″; length over-all, 87½″; width over-all, 36½″. Number in stock, 1 located at Lathrop, Calif., and 1 at Point Pleasant, W. Va. Excellent engine for party desiring unusual speed and power. File No. 04–298–TC–28.

PRICE—As is, f. o. b. location ..... **$6,500 (retail) each**
$2,200 (wholesale) each

HUDSON, HALL-SCOTT MARINE GAS ENGINES **Item No. 71**

NEW. Marine gasoline engines as manufactured by Hudson Motor Co. (Hall-Scott design). Model, Invader. 250 hp., 2,100 r. p. m., 6-cylinder, 4-cycle, 5½″ bore x 7″ stroke, fresh-water cooled, right-hand rotation, 2–1 reduction gear ratio, electric starting. Complete with tools and ABS spares. Also direct-drive models. Number in stock, 128. Located at:

Lathrop Transportation Corps Depot, Lathrop, Calif.
Montgomery TC Depot, Montgomery, Ala.
Emeryville, Calif.
Long Beach, Calif.
Seattle, Wash.

PRICE—As is, f. o. b. location ..... **$2,850 (retail) each**
2–1 Reduction, $2,250
Direct Drive, $1,738 (wholesale) each

JOHNSON 22-hp. OUTBOARDS **Item No. 72**

NEW. Excellent condition. Model POLR–15. A good heavy-duty outboard with full reverse. Will give long hours of good service. 30 in stock at A. S. F. Depot, Richmond, Va. File No. 30–082–ENG–BR–184.

PRICE—As is, f. o. b. location ..... **$248 each**

KERMATH MARINE GAS ENGINE **Item No. 73**

NEW. Model "Sea Zephyr," 130 hp., 3,600 r. p. m., 12 cylinder, 4 cycle, 2⅞″ x 3¾″ stroke. Fresh-water cooled, right-hand rotation and 2-to-1 reduction gear. 3 in stock at Torrance, Calif. File No. 3634D–6496.

PRICE—As is, f. o. b. location ..... **$980 each**

KERMATH MARINE GAS ENGINES **Item No. 74**

NEW. "Sea Raiders" made by Kermath Mfg. Co. Develop 500 hp. at 2,400 r. p. m. V–12 cylinder design with 5″ bore and 6″ stroke. Fresh-water cooled; 2 to 1 reduction gear ratio. Complete with ABS spares, tools, and accessories. 16 in stock, located at Montgomery Transportation Corps Depot, Montgomery, Ala. File No. 49–074–TC–69Z.

PRICE—As is, f. o. b. location ..... **$6,700 (retail) each**
$5,000 (wholesale) each

LATHROP MARINE GAS ENGINES **Item No. 75**

NEW. "Mystic," 6-cylinder, 4-cycle, clockwise rotation. Electric-starting, salt-water cooling engines, developing 175 hp. at 1,800 r. p. m. Equipped with 3 to 1 reduction gear. Offered complete with generator, accessories, reverse gear, tools, and spares. Located at Montgomery, Ala. 22 in stock. File No. 01–040–TC–2.

PRICE—As is, f. o. b. location ..... **$2,750 (retail) each**
$1,500 (wholesale) each

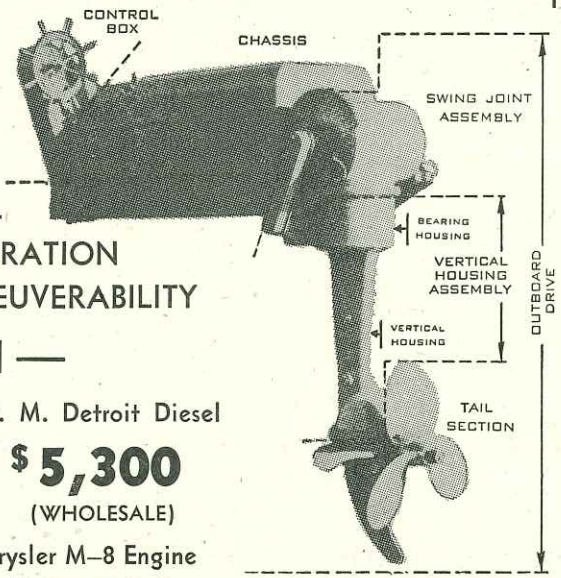
FOR VERSATILE PORTABLE POWER

Buy a New

M & T PROPELLING UNIT

EITHER GASOLINE OR DIESEL POWERED

- RUGGED
- DEPENDABLE
- FOOL PROOF
- TWO MODELS
- GAS OR DIESEL
- ONE MAN OPERATION
- EXTREME MANEUVERABILITY



Priced to sell —

Model O–2D with G. M. Detroit Diesel

$7,500 (RETAIL) **$5,300** (WHOLESALE)

Model O–2 with Chrysler M–8 Engine

$4,600 (RETAIL) **$3,400** (WHOLESALE)

Data and Descriptions

NEW. Diesel outboard propelling units. Manufactured by Murray & Tregurtha, Inc. Model O–2D. 115 hp., 1,800 r. p. m., 6-cylinder, model 6066 G. M. Detroit Diesel powered. 4½″ bore, 5″ stroke. 425 cubic inch piston displacement. Over-all weight, 9,300 lb. 38 in stock at N. Quincy, Mass. c/o M. & T., Inc.

NEW. Gasoline outboard propelling units. Manufactured by Murray & Tregurtha, Inc. Model Chrysler M–8, 115 hp., 2,390 r. p. m., 8-cylinder, 4-cycle, 3¼″ bore, 4⅞″ stroke, 5.1:1 reduction through 2 hypoid gears, 6-volt electric starter. Over-all dimensions: Height 149⅛″, width 84¾″, length 134¾″. Net weight approximately 6,840 lb. 395 in stock. 325 located at Memphis, Tenn. 70 located at Utah A. S. F. Depot, Ogden, Utah.

NOTE.—We also have several *used* units recently declared, which are for sale at various prices.

PRICES—As is, f. o. b. location

NAVY TYPE MARINE GAS ENGINE — Item No. 77

NEW. Model V–43RM, 60 hp., 1,000 r. p. m., 4-cylinder, suitable for left-hand propeller, with instrument panel. Manufactured by Navy Department. 25 in stock at Baltimore, Md. File No. 510055–5–1–5620.

PRICE—As is, f. o. b. location..... $1,225 (retail) each
$500 (wholesale) each

OSCO MARINE GAS ENGINE — Item No. 78

NEW. Model VF–29. 85 hp. at 3,800 r. p. m., 8-cylinder, direct drive, 3 1/16" bore x 3¾" stroke. One in stock at Montgomery, Ala. File No. 01–040–TC–339M.

PRICE—As is, f. o. b. location..... $675 (retail)
$450 (wholesale)

PACKARD MARINE GAS ENGINE — Item No. 79

NEW. Model type W–8–4M–2500, 1,250 hp., 2,400 r. p. m., 12-cylinder, 4-cycle, 1 to 1 gear ratio, nonreversing. 2 in stock at San Diego, Calif. File No. 11373D–11–5627.

PRICE—As is, f. o. b. location..... $5,000 each

RED WING MARINE GAS ENGINES — Item No. 80

NEW. Hiawatha Thoroughbred. 85 hp., at 3,000 r. p. m., 6-cylinder, 3¾" bore x 4½" stroke, reduction gear, electric starting. Eight in stock at Seattle, Wash. File No. 45–045–TC–56.

NOT AVAILABLE, SOLD SINCE GOING TO PRESS

PRICE—As is, f. o. b. location..... $645 (retail) each
$475 (wholesale) each

SCRIPPS MARINE GAS ENGINES — Item No. 81

NEW. Model 302, 12-cylinder, 275 hp., at 2,200 r. p. m., 4½" bore x 5¼" stroke. Electric starting, direct drive. Complete with accessories. 24 in stock at Montgomery, Ala. File No. 01–040–TC–37.

PRICE—As is, f. o. b. location..... $3,087 (retail) each
$2,315 (wholesale) each

ENGINES, USED MARINE GASOLINE

BUDA GAS ENGINE — Item No. 82

USED. Model H173, 4-cylinder, 4-cycle, developing approximately 60 hp.; bore, 3½"; stroke, 4½". Salt-water cooled. Right-hand rotation. One (1) in stock, located Torrence, Calif. File No. 3634–D–6496.

PRICE—As is, f. o. b. location..... $250 each

CHRIS-CRAFT MARINE GAS ENGINE — Item No. 83

USED. Model K, 95 hp., 3,200 r. p. m., 6-cylinder, 4-cycle, 3 7/16" bore x 4⅛" stroke. Direct drive. 1 in stock at Montgomery, Ala. File No. 01–040–TC–351–M.

NOT AVAILABLE, SOLD SINCE GOING TO PRESS

PRICE—As is, f. o. b. location..... $425

CHRIS-CRAFT MARINE GAS ENGINE — Item No. 84

USED. Model K–6, 95 hp., 3,200 r. p. m., 6-cylinder, 4-cycle, with reduction gear. 1 in stock at Voorheesville, N. Y. File No. 30–140–TC–446.

PRICE—As is, f. o. b. location ..... $200 each

CHRIS-CRAFT MARINE GAS ENGINE — Item No. 85

USED. Fair condition. Model KRO, 95 hp., 6-cylinder, 3 7/16" bore x 4 1/8" stroke. 3 in stock, 2 with reduction gear, 1 with direct drive. 1 located at Montgomery, Ala. File No. 01–040–TC–350M.

NOT AVAILABLE, SOLD SINCE GOING TO PRESS

PRICE—As is, f. o. b. location ..... $425 each

CHRIS-CRAFT MARINE GAS ENGINE — Item No. 86

USED. Repairs required. Model WR, 160 hp. at 3,000 r. p. m., 6-cylinder, 4 1/4" bore x 4 3/4" stroke. Reverse reduction gear. 1 in stock at Brooklyn, N. Y. File No. 30–182–TC–125.

NOT AVAILABLE, SOLD SINCE GOING TO PRESS

PRICE—As is, f. o. b. location $350

CHRYSLER MARINE GAS ENGINE — Item No. 87

USED. Type R, 8–85 hp., 4-cycle, reverse gear 4.43 FB, 6-cylinder. 1 in stock at Seattle, Wash. File No. 9–13–SERC–1408–M.

PRICE—As is, f. o. b. location ..... $200 each

CONTINENTAL MARINE GAS ENGINES — Item No. 88

USED. Model R6602. Developing 165 hp. at 2,200 r. p. m. Salt-water cooling. Equipped with reduction gear, Oliver model MG101. Forward ratio, 1.47 to 1; reverse ratio, 1.96 to 1. 6-cylinder, 4-cycle over-head valve with 4 7/8" bore and 5 3/8" stroke.

MECHANICAL TYPE GOVERNOR. Stromberg carburetor. Auto-Lite generator and starter motor. 12-volt ignition system shielded for radio. Propeller coupling, solid flange, 2" bore. OVER-ALL DIMENSIONS: Length, 70 7/8"; width, 28"; height, 40 5/16". WEIGHT: Complete with marine gear, 2,375 lb. Displacement: 602 cubic inches. Right-hand rotation.

One of the most popular gas engines for pleasure craft or fishing boats. Manufactured by one of the "old-line" companies. All engines skidded and prepared for domestic shipment. 24 located at Albany, Calif. File No. 510175–12–5996. 12 at Montgomery, Ala. File No. 01–040–TC–231–M. 2 at San Diego, Calif. File No. 51011–11–5585. 1 at Norfolk, Va. File No. 510084–S–1–5696. IMMEDIATE DELIVERY AT THIS ATTRACTIVE

PRICE—As is, f. o. b. location ..... $575 each

EVINRUDE 50-HP. STORM MOTORS — Item No. 89

USED. A 4-cylinder, model 8008, developing 50 hp. at 4,000 r. p. m. 1 in stock at Granite City Engineer Depot, Granite City, Ill. In good useable condition. Six in stock at Engineer Redistribution Center; and 23 at ASF Depot, Memphis, Tenn.

PRICE—As is, f. o. b. location ..... $250 each

GAR WOOD MARINE GAS ENGINES **Item No. 90**

USED. (Model KV244) Super 12, V-type, 490 hp., dual ignition. Reconditioned in good operating shape. Left-hand rotation, salt-water cooling, direct drive. 4 in stock, located at Point Pleasant, W. Va. File No. 3607D–6397.

PRICE—As is, f. o. b. location..... $2,200 each

GRAY MARINE GAS ENGINE **Item No. 91**

USED. 37 hp., 2,000 r. p. m., 4-cylinder, 4-cycle, 3 3/16" bore x 4 3/8" stroke. Single acting. 1 in stock at Mare Island, Calif. File No. 59410–12–5458.

PRICE—As is, f. o. b. location..... $342

HALL-SCOTT MARINE GAS ENGINES **Item No. 92**

USED. Invader. 250 hp., 21,00 r. p. m., 6-cylinder, 4-cycle, 5½" bore x 7" stroke. Reverse and reduction gear. 2 are in good condition and 12 are in need of repairs. In stock at Brooklyn, N. Y. File No. 30–182–TC–125.

PRICE—As is, f. o. b. location..... Repairs required, $650 each
Good condition, $1,250 each

HUDSON MARINE GAS ENGINES **Item No. 93**

USED. Invader. 250 hp., 2,100 r. p. m., 6-cylinder, 4-cycle, 5½" bore x 7" stroke. Reverse and reduction gear. Manufactured by Hudson Motor Car Co. 2 in stock at Brooklyn, N. Y. File No. 30–182–TC–125.

PRICE—As is, f. o. b. location..... $1,250 each

JOHNSON 22-hp. OUTBOARDS **Item No. 94**

USED. Some repairs required. Model POLR–15. A good heavy-duty outboard with full reverse features. 25 in stock at Engineer Redistribution Center, Los Angeles, Calif. File No. 04–353–ENG–9–M.

PRICE—As is, f. o. b. location..... $150 each

KERMATH MARINE GAS ENGINES **Item No. 95**

USED. Sea Raider, 500 hp., 2,400 r. p. m., 12-cylinder, 4-cycle, 5" bore x 6" stroke. Turns left-hand propeller. 1 in stock at Montgomery, Ala. File No. 01–040–TC–361M. 1 in stock at Pascagoula, Miss. File No. 01–040–TC–109M.

PRICE—As is, f. o. b. location..... $1,000 each

KERMATH MARINE GAS ENGINES **Item No. 96**

USED. Excellent condition. Model Sea Zephyr, 12-cylinder, developing 130 hp. at 3,600 r. p. m., right-hand rotation, fresh-water heat exchanger, oil-heat exchanger. Upton reduction gear, 2-to-1 ratio. Nonreversible. Salt-water cooled. 2 7/8" bore x 3¾" stroke. 15 in stock, located at Albany, Calif. File No. 510033–12–5918.

PRICE—As is, f. o. b. location..... $500 each

NAVY MARINE GAS ENGINES — Item No. 97

USED. Type V–4, 4-cylinder, 4-cycle, developing 50 hp. at 1,000 r. p. m. Bore, 5½"; stroke, 6". Right-hand and left-hand rotation. Direct reversing. Suitable for small vessels up to 50 feet in length. Two in stock at Navy Yard, Washington, D. C. Poor condition. File No. 10520–D–5–1–5423.

PRICE—As is, f. o. b. location ..... **$250 each**

NAVY MARINE GAS ENGINE — Item No. 98

USED. Type V–6, Marine Gasoline Engine, 6-cylinder, 4-cycle, Model MBG V–6. Navy manufacture, 100 hp. at 1,000 r. p. m. Bore, 5½"; stroke, 6"; right-hand rotation, nonreversing, salt-water cooled; weight, 2,350 lb. Suitable for motorboats, launches, work boats, and tugs, 50' in length. Number in stock, 1, located at Corpus Christi, Tex. Usable without repairs, but not reconditioned. No starter or generator. File No. 4415–0–7311.

PRICE—As is, f. o. b. location ..... **$500 each**

NAVY MARINE GAS ENGINES — Item No. 99

USED. V–6, 100 hp., 1,000 r. p. m., 6-cylinder, 5½" bore x 6" stroke. Nonreversing. 3 in stock at Mare Island, Calif. File No. 5941–D–12–5458.

PRICE—As is, f. o. b. location ..... **$500 each**

PACKARD MARINE GAS ENGINES — Item No. 100

USED. Rebuilt and in good condition. Model 4–M–2500, type W–8, 12-cylinder, 1,350 hp. at 2,400 r. p. m., 6¾" bore x 6½" stroke. Right-hand rotation. 2 in stock at Clearfield, Utah. File No. 511049–12–6226.

PRICE—As is, f. o. b. location ..... **$5,000 each**

REDWING MARINE GAS ENGINES — Item No. 101

USED. 10–20 hp., 800 r. p. m., 4-cylinder, 4-cycle, 2¾" bore x 4" stroke. Single acting. 2 in stock at Mare Island, Calif. File No. 5941–D–12–5458.

PRICE—As is, f. o. b. location ..... **$300 each**

STERLING MARINE GAS ENGINE — Item No. 102

USED. In need of repairs. Model LV–2500–6, 900 hp., at 2,100 r. p. m., 2 to 1 reduction gear, right-hand rotation. 1 in stock at Montgomery, Ala. File No. 01–040–TC–349M.

PRICE—As is, f. o. b. location **$4,250**

STERLING MARINE GAS ENGINES — Item No. 103

USED. Model Petrel, 6-cylinder, 150 hp., dual ignition, salt-water cooling, clockwise rotation. These engines reported as reconditioned by U. S. Navy. Located at Point Pleasant, W. Va. Number in stock, 2. File No. 3607–D–6379.

PRICE—As is, f. o. b. location ..... **$1,100 each**

IMPORTANT NOTICE

Regarding Marine Engine Spare Parts and Tools

More than three million dollars, to date, worth of marine Diesel and gasoline engine spare parts and tools for the following makes and types of engines have been declared surplus by the War Department, Navy, and Maritime Commission.

This equipment is new and has passed the rigid inspections of the Navy, Coast Guard, Army, and Maritime Commission. This equipment can be adapted for use to a large range of engine sizes. Many parts and tools can be used on stationary engines as well as marine engines.

Extensive Lists of Parts and Tools For Following Engines

MARINE DIESEL ENGINES

- Atlas Imperial
- Buda Lanova
- Clark
- Cooper-Bessemer
- Cummins
- Fairbanks-Morse
- General Motors
- Mack
- National
- Superior
- Washington

MARINE GAS ENGINES

- Chrysler
- Continental
- Evinrude
- Gray
- Hall-Scott
- Johnson
- Kermath
- Lathrop
- Packard
- Scripps
- Vimalert

THESE LISTINGS INCLUDE

Cylinder blocks, heads, pistons, pins, rings, rods, valves and components, starting motor assemblies and components, generator assemblies and components, oil pump assemblies and components, carburetor assemblies and components, camshaft, crankshafts, gears, bearings, etc., reduction and reverse gears, air tanks, fuel oil tanks, water and lube oil coolers, heat exchangers, silencers, strainers, clutches, valve grinder sets, valve seat reconditioning tools, gear pullers, tap and die sets, reamers, gauges, engine wheel dollies, cylinder block stands, jacks, ignition harness testers, tool boxes, punches, drifts, wrenches, and tool pouches.

IF YOU ARE IN NEED OF TOOLS OR PARTS BUY NOW

Buying Surplus Parts, Equipment and Tools . . . Means . . . Immediate Delivery . . . Fair Prices . . . High Quality.

Check listings on following pages.

Materials Disposal Section,
United States Maritime Commission,
Washington 25, D. C.

Please send me parts, tools, and equipment listings with prices for following—

ENGINE MAKE _____

Name _____

Address _____

City _____

ENGINE PARTS

AIR TANKS — Item No. 105

NEW. T–919–J. Size 20" diameter, 96" long, 250 lb. working pressure, 1½" pipe tap, 2½" pipe tap plugs for drain. Quantity, 213. Location, Springfield, Ohio. Special discount and specifications furnished on request.

PRICE—As is, f. o. b. location ..... **$71.55 each**
Wholesale, $35.78 each
(Minimum wholesale discount, 50%)

ASSEMBLY SETS (ANGULAR GEAR DRIVE) — Item No. 106

NEW. Hall-Scott assembly No. 3770. Sets consist of one (1) driving gear (Part No. EC3171), one (1) driven gear (Part No. EC3172), and one (1) oil pump assembly (Part No. EC3180). For use with Hall-Scott Invader marine engine. Made by Auto Engine Co., St. Paul, Minn. 18 sets in stock. Located at Scotia, N. Y.

PRICE—As is, f. o. b. location ..... **$180 each**
Wholesale, $90 each
(Minimum wholesale discount, 50%)
This unit can be used on industrial and road machinery.

BASKETS, SPARE DUPLEX — Item No. 107

NEW. Excellent condition. Spare baskets, 1/32" perforation. Used with fuel-oil strainers No. 72–42AF, duplex type for Fairbanks-Morse Diesel engine. 96 in stock at Williamsport, Pa.

PRICE—As is, f. o. b. location ..... **$1.84 each**
(Special discount to quantity and wholesale buyers)

BEARINGS, NAVY D. D. ENGINES — Item No. 108

NEW. Main bearings (Navy "DD" engines) consisting of front, center, and rear crankshaft bearings. 483½ items located at Transportation Corps Depot, Montgomery 3, Ala.

PRICE—As is, f. o. b. location **$2,434.60**
Minimum wholesale discount, 50 percent **$1,217.30**

BUDA ENGINE PARTS — Item No. 109

NEW. Valve exhaust, model 6 DT–468. 18 in stock at Montgomery, Ala.

PRICE—As is, f. o. b. location ..... **$1 each**

CONTINENTAL MARINE ENGINE PARTS — Item No. 110

NEW. Consisting of 43 various items including shims, valves, piston rings, cylinders and crankcases, connecting rod assemblies, crankshafts, generator belts, nuts and bolts, etc. Located at Montgomery, Ala.

PRICE—As is, f. o. b. location **$1,272.85**
(Special discount to quantity and wholesale buyers)

CONTROL SYSTEM — Item No. 111

Single-station, safety-type N–105 for marine Diesel engine, consisting of the following:

1 Pressurestatic control maker
1 Thermostatic control maker
1 Automatic throttle switch
1 Connector box, 10-wire
1 Visual indicator

Quantity, 10 sets; located at Stamford, Conn.

PRICE—As is, f. o. b. location ..... **$261 each**
(Minimum wholesale discount, 50%) ..... **(wholesale) $130.50 each**

CONTROLS FOR G. E. MOTORS — Item No. 112

NEW. Excellent condition. Resisters, control panels, and control master switches. Two of each in stock at U. S. M. C. Warehouse, Sun Shipbuilding Corporation, Chester, Pa. File No. 30–182–TC–43.

PRICE—As is, f. o. b. location ..... **$850 per set**

EVINRUDE OUTBOARD MOTOR PARTS — Item No. 113

NEW. Model 8008, shaft extension 5". Consisting of 158 various items, including crankshaft and bushing, magneto assembly, housing gear assembly, housing drive shaft, springs, seals, nuts and bolts, gaskets, washers, bearings, etc.

PRICE—As is, f. o. b. location **$291.84**

GEARS, REDUCTION — Item No. 114

NEW. Good condition. Detroit Marine model 60–004, ratio 1.5 to 1, for use on Continental engine M6330. Packed in wire-bound box. 69 in stock at Belleville, Ill.

PRICE—As is, f. o. b. location ..... **$34.50 each**
(Special discount to quantity and wholesale buyers)

GEARS, REDUCTION — Item No. 115

Detroit Marine. Model 60–004. Rates 1.3 to 1 for Continental engine N–6330. Quantity 69, located at Belleville, Ill.

PRICE—As is, f. o. b. location ..... **$444.60 each**
(Minimum wholesale discount, 50%) ..... **(wholesale) $222.30 each**

GEARS, REDUCTION — Item No. 116

NEW. Each unit will transmit 300 hp. at 675 r. p. m. Type Vs. 15A–25. Complete specifications will be furnished if desired. This reduction gear is the same as supplied on Drawing No. 33300 by National Supply Co., Dayton, Ohio. Shipping weight, 3,500 lb. boxed. 8 in stock at R. F. C. Warehouse No. 22, Dorothy Lane & Springfield Pike, Dayton, Ohio.

PRICE—As is, f. o. b. location ..... **$2,846.58 each**
Minimum wholesale discount, 50 percent ..... **1,423.29 each**

HERCULES ENGINE PARTS — Item No. 117

NEW. Spare parts for Hercules W. X. L. C. engine, 6-cylinder, 4¼" x 4¾". Consisting of 218 different items such as, filtrator and cooler base, bell housings, oil-pump lower body, water-pump body, main bearings, camshaft bearings, connecting-rod bearings, cylinder-block main-bearing caps and bearings, automatic choke, air cleaner, flexible water-pump couplings, filtrator and cooler cover, gear covers, counterbalanced crankshafts, Zenith drip collector assembly, flywheel and ring gear, various gaskets, gear-driven oil pumps, camshaft gears, governors, exhaust and intake manifolds, starter motors, oil pans, pistons (standard and oversize), idler-shaft thrust plates, various oil, expansion, orifice plugs, fan and generator drive pulleys, piston rings (standard and oversize), front and rear cover and bellhousing oil seals, filter cooling unit, oil-pan strainer assembly, water-pump coupling sprockets, rear main-bearing thrust washer, rear main-bearing caps. Location: Supply Officer, U. S. Naval Repair Base, San Diego, Calif.

PRICE—As is, f. o. b. location **$35,577.91**
Minimum wholesale discount, 40 percent **21,346.75**

JOHNSON OUTBOARD MOTOR PARTS — Item No. 118

USED. Fair condition. Various parts consisting of bearings, elbows, tubes, wrenches, washers, pistons, gear case, handle grips, rods, brackets, and domes for Johnson outboard motors, code No. 256, serial No. 4. Complete description furnished upon request. In stock at Columbus, Ohio. May be inspected upon request.

PRICE—As is, f. o. b. location $715.92
(Special discount to quantity and wholesale buyers.)

ENGINE PARTS

RHEOSTAT, FIELD — Item No. 119

NEW. Excellent condition. For Continental engine model M6330. 1 in stock at Montgomery, Ala.

PRICE—As is, f. o. b. location $13.85

SILENCERS — Item No. 120

NEW. Maxim model No. 20–MSCF. Equipped with clean-outs. Dimensions: 10″ x 16″, flanged. ½″ pipe tap and plug in neck. 6 in stock at Beloit, Wis.

PRICE—As is, f. o. b. location ..... $199 each
(Minimum wholesale discount, 50%) ..... **(wholesale) $99.50 each**

SILENCERS — Item No. 121

NEW. Maxim model MSC1, size 5. Spark arresters. 2½″ connections. One in stock at Camp Livingston, Ala.

PRICE—As is, f. o. b. location ..... $75 each
(Minimum wholesale discount, 50%) ..... **(wholesale) $37.50 each**

SILENCERS — Item No. 122

NEW. Air-intake silencers for mounting on 6-cylinder, 4-cycle Diesel engines. Dimensions are 12¾″ x 15½″. 28 in stock at Belleville, Ill.

PRICE—As is, f. o. b. location ..... $68.50 each
(Minimum wholesale discount, 50%) ..... **(wholesale) $34.25 each**

SILENCERS — Item No. 123

Air Intake Snubbers (Silencers), "Burgess," size No. SA–114 for engine model No. 37E14–690 hp. Fairbanks-Morse Diesel flange connection 10″–14″ bolt circle 18′–34′ with 12 holes 1½″. Flanged on both ends with 1½″ I. P. S. Drain connection on each end. Over-all dimensions, 30½″; outside dimensions by 90″ long. Snubber may be installed either vertical or horizontal. It is ¼″ cold-rolled steel. Finished with gray paint. Manufactured by Burgess Battery Co., Chicago, Ill.

PRICE—As is, f. o. b. location ..... $168 each
(Minimum wholesale discount, 50%) ..... **(wholesale) $84 each**

STRAINERS — Item No. 124

NEW. Excellent condition. Fuel-oil strainers No. 72–42AF. All bronzed, duplex type. 2½″ flanged connections used with Fairbanks-Morse Diesel engine. 96 in stock at Williamsport, Pa.

PRICE—As is, f. o. b. location ..... $31.00 each

(Special discount to quantity and wholesale buyers)

ENGINE PARTS

STRAINERS — Item No. 125

NEW. Fuel Oil, No. 72–42–AF, all bronze. Duplex type, 2½" flanged connections for Diesel engine. Quantity, 100; located at Hackensack, N. J. Write for specification. This unit can be used on any Diesel or marine engine. Get our special price.

PRICE—As is, f. o. b. location..... $242 each
(Minimum wholesale discount, 50%).....(wholesale) $121 each

SUPERIOR ENGINE PARTS — Item No. 126

NEW. Spare parts for Superior Engine Models GAB–4, MRDB–8, GDB–8, MRA–6, and MRD–8. Consisting of various items, such as cylinder-head assembly, full injection nozzle, starter housing, fuel and lube oil filters, propeller-shaft assembly, cylinder heads, etc. Write us for a list showing part number and price of component parts desired. Located at Transportation Corps Depot, Montgomery 3, Ala.

PRICE—As is, f. o. b. location..... $1,074.59
Minimum wholesale discount, 50%..... $537.30

PLENTY OF BARGAINS COMING UP IN SPARE ENGINE AND MARINE MACHINERY PARTS

If You Are Not on Our Spare Parts Mailing List—Write Today

EVAPORATOR — Item No. 127

USED. Reported in good condition and usable without repairs. Reilly, size 16, submerged type. Manufactured by Griscom-Russell Co. CAPACITY: 8,400 gallons per 24 hours. Shell constructed of cast iron and has a working pressure of 25 lb. Dimensions of shell: 8′ 6″ in length; inside diameter, 48″. 16 coils, 250-lb. working pressure. Two (2) located at Norfolk Navy Yard, Portsmouth, Va. For inspection contact Supply Officer. File No. 149–D–5031.

PRICE—As is, f. o. b. location..... $309.44 each

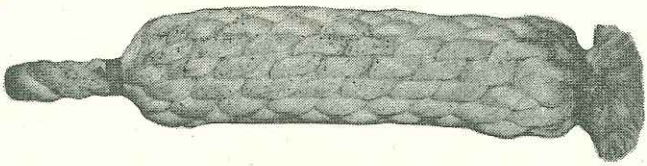
EVAPORATOR — Item No. 128

USED. Reconditioned—good. Reilly-type vertical double-header design; capacity, 9,600 U. S. gallons per 24 hours; working pressure, shell 25 lb. per square inch, coils and manifolds 250 lb. per square inch. Coils 1″ outside diameter, No. 16 B. W. G. seamless drawn-brass tubing. Height 7′9″, inside diameter of shell 36″; approximate weight, 5,600 lb. Manufactured by The Griscom-Russell Co. 8 in stock at U. S. Navy Yard, Charleston, S. C. File No. 3223–D–6415.

PRICE—As is, f. o. b. location..... $322 each

1600

NEW ROPE FENDERS



10″ x 30″

MARINE, CYLINDRICAL, SOLID WOVEN
WITH SINGLE INTEGRAL LOOP, FIBER ROPE

PRICE—As is, f. o. b.
Lathrop, Calif.

$10.50 each

$6.00 each in lots of 20 or more

FENDERS, MARINE Item No. 130

NEW. Good condition, cylindrical, solid woven fibre rope, integral single loop.

Quantity	*Size*	*Price*
371	7″ x 26″	$5.00 each
	(20 or more)	3.00 each
430	7″ x 30″	5.50 each
	(20 or more)	3.50 each
14	10″ x 20″	7.00 each
	(20 or more)	4.00 each
1,600	10″ x 30″	10.50 each
	(20 or more)	6.00 each
130	10″ x 26″	8.50 each
	(20 or more)	5.00 each

Location, Lathrop, Calif.

PRICES—As is, f. o. b. location.

BOAT FENDERS

ALL BRAND NEW AND IN EXCELLENT CONDITION

Quantity	*Type*	*Price each*
481	Made of ½" 3-strand rope, 27" x 3" rope-holding loop. Located at Bayonne, N. J.	$1.56
18	Cane woven, Navy Standard. Stock No. 23–F–239–60; spherical, 15½" diameter	66.50
18	Cane woven, Navy Standard. Stock No. 23–F–239–60; cylindrical, 15½" x 3'9". Located at Lorain, Ohio.	66.50
66	Spherical, rope-filled, 15½" diameter fitted with steel plate at top 5" x ⅛" with staple welded to it, and closed link	8.00
	20 or more. Located at U. S. M. C. Warehouse, Williamsport, Pa.	4.20
3	Cork-filled, canvas bag, with manila rope netting, surrounding canvas bag and manila rope through center with loop in each end. Size 6" x 22"	6.00
127	Made entirely of manila rope with manila eye in each end. Size 12" x 20". Located at Voorheesville, N. Y.	7.00

ALL PRICES—As is, f. o. b. location.

FENDERS, BOAT **Item No. 132**

NEW. Good condition. Cylindrical, cork-filled and canvas bag. 11" x 23". 990 in stock at Voorheesville, N. Y.

PRICE—As is, f. o. b. location **$10 each**
20 or more **$6 each**

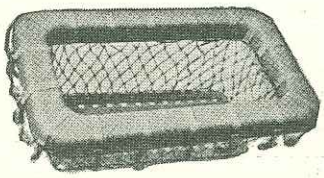
FENDERS **Item No. 133**

NEW. Excellent condition. Boat fenders. Rope, Sennet Side, Size "C," 15" long, 3" diameter. Weight 2 lb. 5,900 in stock at Oakland, Calif.

PRICE—As is, f. o. b. location **Lots of 20 to 100, $1 each**
Lots of 100 or more, 55 cents each

We Can Still Fill Your Orders!

USED BALSA WOOD LIFE FLOATS

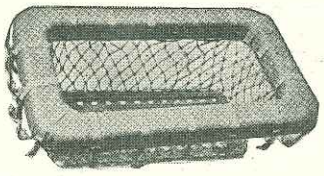


LIFE FLOATS

Class 1 used floats in excellent condition are the best we have to offer. They are available in most sizes and can be shipped from East and Gulf Coasts. Sizes range from 6′ x 4′ to 10′9″ x 6′2″.

$25 EACH

Built to rigid Army, Navy, and Coast Guard specification. Life lines are attached to the floats in bights and fitted with wooden seines. The floats range in weight from 185 to 350 lb. and have capacities of 10 to 40 persons. Rectangular doughnut shaped, these floats will stow perfectly.



LIFE FLOATS

Used balsa wood floats covered with 8-ounce canvas and protected by an approved canvas preservative . . . highly resistant to abrasion and other damage . . . class 4—usable after repairs. In sizes 6′ x 4′ to 9′ x 5′1″.

$10 EACH

COMPLETE PRICE SCHEDULE

Class 1. (Used and in excellent condition)	$25.00 each
Class 2. (Used and slightly scarred, but reconditioned)	20.00 each
Class 3. (Used, with minor repairs required)	15.00 each
Class 4. (Used, usable after repairs)	10.00 each

Stocks at Voorheesville, N. Y.; Charleston, S. C.; New Orleans, La.

NOTE.—If supply is exhausted at your nearest shipping point when your order is received, the next nearest point to you will be used.

SPECIAL DISCOUNTS TO LARGE QUANTITY BUYERS

When inquiring please indicate quantity and condition

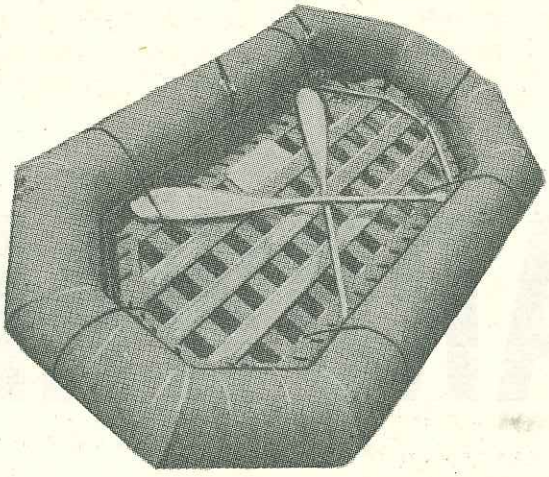
PRICES—As is, f. o. b. location

WEST COAST SPECIAL!

METAL CYLINDER TYPE

USED LIFE FLOATS

Hundreds Available



PRICE—AS IS
F. O. B., Mare Island, Calif.

$10 each
(less paddles)

Used Life Floats with 12" diameter canvas-covered metal cylinders, 25-person capacity. Weight approximately 300 pounds. These floats are reported in serviceable condition. Discounts to large-quantity buyers.

Immediate Delivery

U. S. GOVERNMENT SURPLUS

HARDWARE

UNITED STATES MARITIME COMMISSION
MATERIALS DISPOSAL SECTION
WASHINGTON, D. C.

A Disposal Agency Designated by the Surplus Property Administration

HARDWARE

MOORING BITTS — Item No. 139

Quantity	*Description*	*Price*
28	NEW. Good condition. Cast steel. Base, 5′ x 27″. Barrel, 23″ x 12″. Barrels, 36″ apart. Weight, about 1,155 lb. In stock at Brunswick, Ga. File No. MC–15819	$45.63 each
8	USED. Fair condition. Cast steel. Base, 5′ x 27″. Barrel, 23″ x 12″. Barrels, 36″ apart. Weight, about 1,155 lb. In stock at Brunswick, Ga. File No. MC–15819	27.38 each
53	NEW. Good condition. Cast steel. Base, 4′ x 15″. Bitt barrel, 18¾″ x 10″. Barrels, 2′6″ apart. Weight, 625 lb. In stock at Brunswick, Ga. File No. MC–15819	26.66 each
19	USED. Fair condition. Cast steel. Base, 4′ x 15″. Bitt barrel, 18¾″ x 10″. Barrels, 2′6″ apart. Weight, 625 lb. In stock at Brunswick, Ga. File No. MC–15819	16.00 each
3	NEW. Excellent condition. Cast steel. Single bitt diameter, 12″. Weight, 570 lb. In stock at Voorheesville, N. Y. File No. 30–140–TC–113	25.00 each
1	NEW. Excellent condition. Double; cast iron base, 8′ x 26″. Height, 3′6″. One barrel, 20″ diameter; other barrel, 26″ diameter. Barrels, 32″ apart. Weight, 4,000 lb. In stock at Brooklyn, N. Y. File No. 30–182–TC–230	425.00

PRICES—As is, f. o. b. location.

TOWING BITTS — Item No. 140

USED. Fair condition. Cast iron. Base, 24″ x 13″. Height, 37½″. Barrel diameter, 9″. Weight, 500 lb. 1 in stock at Brooklyn, N. Y. File No. 30–182–TC–230.

PRICE—As is, f. o. b. location $15

SURPLUS BLOCK BARGAINS

A SIZE AND TYPE FOR EVERY NEED AND USE

BIG DISCOUNTS ON VOLUME PURCHASES

$500 to $1,000	30% off list
1,000 to 5,000	45% off list
5,000 to 10,000	60% off list
10,000 and over	75% off list

FIBER ROPE BLOCKS

Quan.	*Shell Size*	*Shell Type*	*No. of Sheaves*	*Diam. of Rope*	*Description*	*List Price*
					No. 16050	
59	3″	Steel	1	3/8″	Snatch block	$2.44
17	6″	Steel	1	3/4″	Snatch block (B. and L. 2357)	7.50
1	10″	Steel	1	1 1/4″	Snatch with bail. Roller bushing (B. and L. 2353)	12.75
1	12″	Steel	1	1″	Iron bushing, Gin Block, B. and L. 2397	6.00
					No. 16062	
54	3″	Wood	1	3/8″	Swivel and upset shackle in yoke	2.18
18	3″	Wood	1	3/8″	Swivel hook	2.18
77	4″	Wood	2	1/2″	Safety shackle	1.95
4	4″	Wood	2	1/2″	Hook and becket	1.95
18	4″	Wood	2	1/2″	Hook	1.95
6	4″	Wood	1	1/2″	Wire rope clip	1.28
3	4″	Wood	1	1/2″	Ring	1.28
1	4″	Wood	1	1/2″	Hook and becket	1.28
1	4″	Wood	1	1/2″	Upset shackle and becket	1.28
70	4″	Wood	1	1/2″	Shackle	1.28
51	4″	Wood	2	1/2″	Shackle and becket	1.95
22	6″	Wood	1	3/4″	Hook and becket	1.88
1	6″	Wood	1	3/4″	Upset shackle and becket	1.88
17	6″	Wood	1	3/4″	Hook	1.88
23	6″	Wood	2	3/4″	Hook	3.00
69	6″	Wood	2	3/4″	Hook and becket	3.00
9	6″	Wood	3	3/4″	Hook	4.13
20	7″	Wood	1	7/8″	Oblong eye and upset shackle	3.60
236	8″	Wood	1	1″	Shackle	3.15
2	8″	Wood	1	1″	Upset shackle	3.15
24	8″	Wood	1	1″	Hook and becket	3.15
17	8″	Wood	2	1″	Shackle	4.80
9	8″	Wood	2	1″	Shackle and becket	4.80
34	8″	Wood	2	1″	Hook	4.80
4	8″	Wood	2	1″	Hook and becket	4.80
13	8″	Wood	3	1″	Hook	6.45
11	8″	Wood	3	1″	Hook and becket	6.45
3	8″	Wood	3	1″	Upset shackle	6.45
1	8″	Wood	3	1″	Shackle and becket	6.45
4	10″	Wood	1	1 1/8″	Shackle	5.25
3	10″	Wood	1	1 1/8″	Upset shackle	5.25
10	10″	Wood	1	1 1/8″	Snatch with swivel hook	11.25
1	10″	Wood	2	1 1/8″	Shackle and becket	8.25
2	10″	Wood	2	1 1/8″	Hook	8.25
1	10″	Wood	2	1 1/8″	Swivel hook	11.25
2	10″	Wood	3	1 1/8″	Shackle	11.25
3	10″	Wood	3	1 1/8″	Shackle and becket	11.25
8	12″	Wood	1	1 1/4″	Hook and becket	9.00
4	12″	Wood	2	1 1/4″	Hook and becket	14.25
4	12″	Wood	2	1 1/4″	Hook	14.25
3	12″	Wood	3	1 1/4″	Hook and becket	19.50
4	12″	Wood	3	1 1/4″	Hook	19.50

Located at Walsh Kaiser Co., Inc., Providence, R. I.

Prices subject to change without notice

STEEL WIRE ROPE BLOCKS

CAST IRON SHEAVES UNLESS OTHERWISE INDICATED

Quan.	Sheaves No.	Sheaves Diam.	Diam. of Rope	Description	List Price
				MEM–319	
20	1	12″	¾″	Self-lubricating bronze, snatch, swivel drop link and hook	$28.50
100	1	12″	¾″	Roller, snatch, swivel drop link and hook	27.00
				MEM–437	
5	2	14″	¾″	Self-lubricating bronze, hook, loose side and becket	45.75
				MEM–325	
754	1	8″	½″	Self-lubricating bronze, snatch, hook, drop link and swivel	13.50
365	1	12″	⅝″	Self-lubricating bronze, snatch, hook, drop link and swivel	28.50
				MEM–357	
17	1	12″	¾″	Sefl-lubricating bronze, snatch, drop link, hook and swivel	28.50

Located at A. S. F. Depot, Memphis, Tenn.

				SCH–596M	
84	1	12″	¾″	Self-lubricating bronze bushing, snatch block	28.50
				SCH–910M	
55	1	8″	½″	Self-lubricating bronze bushing, hook, loose side and becket	12.00
				SCH–30M	
9	3	8″	½″	Self-lubricating bronze bushing, hook, loose side and becket	25.50
				SCH–174M	
34	2	8″	½″	Self-lubricating bronze bushing, hook, loose side and becket	18.75
				SCH–69M	
7	1	12″	⅝″	Self-lubricating bronze bushing, hook, swivel, stiff and becket	22.50
				SCH–41M	
41	2	12″	⅝″	Self-lubricating bronze bushing, hook, loose side and becket	35.25
45	1	12″	⅝″	Self-lubricating bronze bushing, hook, loose side and becket	22.50
				SCH–572M	
21	1	12″	¾″	Roller bushing, snatch processed for rust prevention	27.00
120	2	14″	¾″	Self-lubricating bronze bushing, hook, loose side and becket	45.75
				SCH–707M	
79	2	14″	¾″	Self-lubricating bronze bushing, hook, loose side and becket	45.75

Located at A. S. F. Depot, Schenectady, N. Y.

				No. 16050	
27	1	8″	½″	Iron bushing, swivel eye and shackle in yoke	10.50
26	1	8″	½″	Iron bushing, B. and L. Cat. fig. No. 2490	10.50
24	1	8″	½″	Roller bushing, oblong swivel eye and upset shackle	18.00
1	1	8″	½″	Roller bushing, snatch, B. and L. 2526	12.00
26	1	10″	⅝″	Self-lubricating bronze bushing, B. and L. 2477, extra heavy	22.50
26	1	10″	⅝″	Iron bushing, safety chain shackle, B. and L. 2477	22.50
27	2	12″	¾″	Iron bushing, safety anchor shackle	32.25
31	1	14″	⅝″	Roller bushing, galvanized, B. and L. 2607	36.00
92	1	14″	⅝″	Roller bushing, safety shackle, B. and L. 2606	37.01
9	1	14″	⅞″	Roller bushing, B. and L. 2605, swivel eye, tension spring	58.13
22	1	14″	⅝″	Roller bushing, swinging jaw, B. and L. 2605	58.13

Located at Walsh Kaiser Co., Inc., Providence, R. I.

Prices subject to change without notice

STEEL WIRE ROPE BLOCKS

CAST IRON SHEAVES UNLESS OTHERWISE INDICATED

Quan.	Sheaves No.	Sheaves Diam.	Diam. of Rope	Description	List Price
				No. 30–140–TC–302	
12	1	6″	3/8″	Self-lubricating bronze bushing, with shackle	$12.00
120	1	8 1/4″	3/4″	Self-lubricating bronze, snatch block	25.13
17	1	12″	3/4″	Self-lubricating bronze bushing, snatch block, with swivel hook	28.50
				No. 30–140–TC–201	
40	1	8″	1/2″	Self-lubricatting bronze bushing, snatch with swivel hook	18.00
				No. 30–140–TC–305	
50	1	6″	1/2″	Self-lubricating bronze bushing	9.00
324	1	12″	3/4″	Diamond swivel hook	21.00
82	1	12″	3/4″	Self-lubricating bronze bushing, snatch with swivel hook	37.13
7	1	4″	3/4″	Diamond with swivel hook	28.50
				No. 30–140–TC–367	
23	2	14″	3/4″	Self-lubricating bronze bushing, shackle	45.75
438	1	14″	7/8″	Self-lubricating bronze bushing, snatch with swivel shackle	37.50

Located at T. C. Depot, Voorheesville, N. Y.

				No. 9–3–784–D–71	
2	1	12″	3/4″	Oval, extra heavy	31.50

Located at U. S. M. C. Warehouse No. 6, Belleville, Ill.

				Utah—507–M	
76	1	12″	3/4″	Roller bushing, snatch, drop link and hook, swivel	27.00
				Utah—454–M	
29	2	8″	1/2″	Self-lubricating bronze bushing, shackle and becket	18.75
89	1	14″	3/4″	Self-lubricating bronze bushing, shackle, loose side and becket	30.00

Located at A. S. F. Depot, Ogden, Utah

				SNT–46	
7	1	12″	5/8″	Self-lubricating bronze bushing, construction block, 10-ton working load, hook, swivel, stiff and becket	22.50
				SNM–57	
235	2	8″	1/2″	Self-lubricating bronze bushing, hook, loose side and becket	18.75
				SNM–189	
188	1	8″	1/2″	Self-lubricating bronze bushing, hook, loose side and becket	12.00
				SNM–520	
20	1	8″	5/8″	Snatch block	12.00
				SNM–489	
43	1	12″	5/8″	Self-lubricating bronze, shackle, loose side and becket	22.50

Located at Engineer Depot, San Bernardino, Calif.

Prices subject to change without notice

FIBER ROPE BLOCKS

Quan.	Shell Size	Shell Type	No. of Sheaves	Diam. of Rope	Description	List Price
					No. 30–140–TC–367	
1	7″	Steel	3	5/8″	Loose side hook and becket	$4.20
					Located at T. C. Depot, Voorheesville, N. Y.	
192	4″	Wood	1	5/16″	Sister hooks	2.33
24	5″	Wood	1		Sister hooks	2.63
212	6″	Wood	1		Oblong eye and swivel hook, becket	3.15
10	6″	Wood	1		Oblong eye and swivel hook, becket	3.15
16	6″	Wood	1		Swivel eye and screw pin shackle	3.15
12	6″	Wood	1		Swivel hook	3.15
21	6″	Wood	1		2 bolt shackle	1.88
59	6″	Wood	2		Upset screw pin shackle	4.58
64	6″	Wood	2		Oblong swivel eye and screw pin shackle	4.58
72	6″	Wood	2		Oblong swivel eye and bolt shackle	4.58
33	6″	Wood	2		Oblong eye and swivel shackle	4.58
8	6″	Wood	3		Swivel hook	6.00
11	8″	Wood	1	1″	Pin shackle	3.15
49	10″	Steel	1		With loose hook	4.65
86	12″	Wood	1		Screw pin shackle	14.25
8	12″	Steel	1	4 1/2″	Bolt shackle	8.25
12	14″	Wood	1		Front shackle with bolt	21.75
15	14″	Wood	3		Bolt shackle	45.75
					Located at U. S. M. C. Warehouse No. 6, Belleville, Ill.	
					Utah—650–M	
198	6″	Steel	1	3/4″	Self-lubricating bronze bushing, hook, loose side and becket	2.70
					Utah—410–M	
4,000	6″	Steel	2	3/4″	Self-lubricating bronze bushing, hook, loose side and becket	5.03
1,068	14″	Steel	1	1 3/4″	Self-lubricating bronze bushing, snatch drop link and hook, swivel	28.50
					Utah—381–M	
459	6″	Steel	2	3/4″	Iron bushing, hook, loose side and becket	2.25
3,658	8″	Steel	1	1″	Self-lubricating bronze bushing, hook, loose side and becket	4.50
135	8″	Steel	3	1″	Self-lubricating bronze bushing, hook, loose side and becket	12.00
					Utah—507–M	
93	6″	Steel	1	3/4″	Self-lubricating bronze bushing, snatch, drop link and hook, swivel	6.38
107	14″	Steel	1	1 3/4″	Self-lubricating bronze, snatch, drop link and hook, swivel	28.50
					Utah—812–M	
200	6″	Steel	1	3/4″	Self-lubricating bronze bushing, drop link swivel hook	2.70
					Utah—472–M	
80	14″	Steel	1	1 3/4″	Snatch block	23.25

Located at A. S. F. Depot, Ogden, Utah

Prices subject to change without notice

FIBER ROPE BLOCKS

Quan.	Size	Shell Type	No. of Sheaves	Diam. of Rope	Description	List Price
					No. 30–140–TC–302	
2	2″	Wood	1	¼″	Halyard	$1.35
11	3″	Steel	1	⅜″	Swivel hook and becket	.90
10	6″	Wood	1	¾″	Loose, galvanized swivel hook	3.15
11	6″	Steel	3	¾″	Self-lubricating bronze bushing, with loose side hook	7.35
44	8″	Galv. Iron		1″	For lifeboats with swivel eye, loose	58.69
33	8″	Steel	3	1″	With loose side hook	5.70
1	10″	Wood	3	1⅛″	Self-lubricating bronze bushing, with loose side hook and becket	18.75
8	10″	Wood	3	1⅛″	W-swivel hook	15.00
170	12″	Wood	2	1¼″	With loose side hook	14.25
					No. 30–140–TC–201	
1	5″	Wood	3	⅝″	Self-lubricating bronze bushing, loose side hook and becket	6.53
34	6″	Steel	1	¾″	Self-lubricating bronze, swivel hook and becket	2.70
11	6″	Wood	3	¾″	Self-lubricating bronze bushing with shackle and becket	8.25
43	8″	Wood	2	1″	Self-lubricating bronze bushing, loose side hook and becket	9.00
6	7″	Wood	1	⅞″	Shackle and becket	4.05
					No. 30–140–TC–301	
92	4″	Wood	2	½″	Loose swivel hook	1.95
348	6″	Wood	1	¾″	Iron bushing, sister hooks	3.15
12	6″	Wood	1	¾″	Self-lubricating bronze bushing, loose side hook and becket	3.30
30	7″	Wood	3	⅞″	Self-lubricatnig bronze, loose side hook and becket	9.75
7	10″	Wood	1		With shackles	5.25
12	10″	Wood	1	1⅛″	Self-lubricating bronze bushing, without fittings	6.00
5	12″	Steel	2	1¼″	Self-lubricating bronze bushing	18.00
					No. 30–140–TC–305	
115	3″	Steel	2	⅜″	Self-lubricating bronze bushing, loose side hook and becket	3.53
168	3″	Wood	3	⅜″	Self-lubricating bronze bushing, loose side hook and becket	5.48
250	4″	Wood	2	½″	Self-lubricating bronze bushing, loose side hook and becket	4.13
28	5″	Steel	1	⅝″	Self-lubricating bronze bushing, loose side hook and becket	2.33
40	5″	Wood	2	⅝″	Self-lubricating bronze bushing, loose side hook and becket	4.65
12	6″	Wood	2	¾″	Self-lubricating bronze bushing	4.58
189	6″	Wood	2	¾″	Loose side hook	3.00
75	7″	Wood	2	¾″	Self-lubricating bronze bushing, loose swivel hook and becket	8.78
2	10″	Wood	1	1⅛″	Match hook	7.50
263	10″	Wood	1	1⅛″	Self-lubricating bronze bushing, loose side hook	8.25
243	10″	Wood	3	1⅛″	Shackle	9.75
290	10″	Wood	3	1⅛″	Self-lubricating bronze bushing, shackle and becket	18.75
20	12″	Wood	2	1¼″	Self-lubricating bronze bushing, loose side hook and becket	19.50
40	12″	Wood	1	1¼″	Self-lubricating bronze bushing, hook side and becket	12.00
44	12″	Steel	3	1¼″	Self-lubricating bronze bushing	24.75
20	12″	Wood	3	1¼″	Self-lubricating bronze bushing, loose side hook and becket	27.00

Prices subject to change without notice

FIBER ROPE BLOCKS

Quan.	Shell Size	Shell Type	No. of Sheaves	Diam. of Rope	Description	List Price
					SN–M—169	
177	4″	Steel	1	½″	Self-lubricating bronze bushing, hook, loose side and becket	$2.18
4	14″	Steel	2	1¾″	Self-lubricating bronze bushing, hook, loose side and becket	23.63
					SN–T—46	
16	6″	Steel	3	¾″	Self-lubricating bronze bushing, hook, loose side and becket	7.35
					SN–M—269	
96	6″	Steel	2	¾″	Self-lubricating bronze bushing, hook, loose side and becket	5.03
					SN–M—113	
2,828	7″	Steel	1	⅞″	Self-lubricating bronze bushing, hook, loose side and becket	3.60
					SN–M—57	
150	8″	Wood	1	1″	Self-lubricating bronze bushing, hook, loose side and becket	5.25
					SN–M—178	
98	8″	Steel	2	1″	Self-lubricating bronze bushing, hook, loose side and becket	8.25
					SN–M—288	
321	8″	Steel	3	1″	Self-lubricating bronze bushing, hook, loose side and becket	12.00
					SN–M—109	
800	8″	Steel	2	1″	Self-lubricating bronze bushing, hook, loose side and becket	8.25
					SN–M—135	
1,850	8″	Steel	3	1″	Self-lubricating bronze bushing, hook, loose side and becket	12.00
					SN–M—209	
74	14″	Steel	1	1¾″	Self-lubricating bronze bushing, snatch, drop link and hook, swivel	28.50
					SN–M—145	
51	14″	Steel	1	1¾″	Self-lubricating bronze bushing, heavy-duty block, hook, loose side and becket	15.00

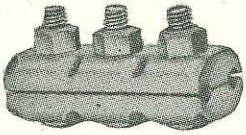
Located at San Bernardino, Calif.

Prices subject to change without notice

NEW WIRE ROPE CLAMPS

Cast Iron, Black, 3-Bolt Type

Quantity Discounts



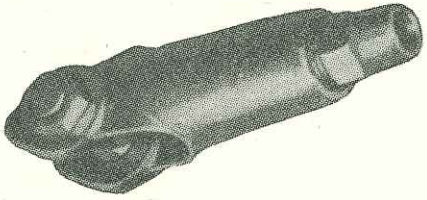
Immediate Deliveries

File No.	*Quantity*	*Size*	*Location*	*List price*
4–6–CM–1	1,772	½″	Richmond, Va	$0.32
4–6–CM–2	5,306	½″	Memphis, Tenn	.32
4–6–CM–3	8,239	½″	San Bernardino, Calif	.32
4–6–CM–4	2,892	⅝″	Richmond, Va	.45
4–6–CM–5	9,200	⅝″	New York City	.45
4–6–CM–6	14,287	¾″	Richmond, Va	1.01
4–6–CM–6	588	¾″	Richmond, Va	1.01
4–6–CM–7	7,730	¾″	Lathrop, Calif	1.01
4–6–CM–8	2,056	¾″	San Bernardino, Calif	1.01
4–6–CM–8	778	¾″	San Bernardino, Calif	1.01
4–6–CM–9	226	¾″	Memphis, Tenn	1.01
4–6–CM–10	922	1″	Albany, N. Y	1.61
4–6–CM–11	878	1″	Schenectady, N. Y	1.61
4–6–CM–12	2,683	1″	Richmond, Va	1.61
4–6–CM–13	1,337	1″	Lathrop, Calif	1.61

3,334

CLEVIS RIGGINGS

GALVANIZED STEEL BRAND NEW



PRICE—As is, f. o. b. Memphis, Tenn.

$3.88 each

NEW. Excellent condition. Steel, galvanized. Has ¾″ Fiege fitting on one end with jaw and belt on other end. 3,334 in stock at Memphis, Tenn.

File No. ME–M–325

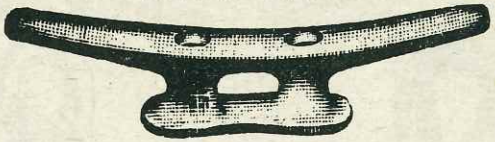
PRICE—As is, f. o. b. location ..... **$3.88 each**

The following discounts from list price will be given:

$500 to $1,000	30 percent off list price
$1,000 to $5,000	45 percent off list price
$5,000 to $10,000	60 percent off list price
$10,000 and over	75 percent off list price

SURPLUS CLEATS

BRAND NEW



Quantity	*Description*	*Location*	*List Price*
954	3″ open base, galv., malleable iron	Voorheesville, N. Y.	$0.05
957	4″ open base, galv., malleable iron	Voorheesville, N. Y.	.06
622	4″ open base, bronze	Voorheesville, N. Y.	.30
168	6″ open base, bronze	Voorheesville, N. Y.	.45
400	10″ open base, galv., malleable iron	Lathrop, Calif.	.30

(20% discount to purchaser of above lot)

(File No. 30–140–TC–113)

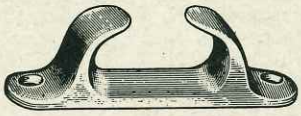
97	30″ towing cleat, cast iron	Belleville, Ill.	10.50
	In lots of 20 or more		5.00
	(File No. 11–038–TC–2)		
56	36″ towing cleat, cast steel	Emeryville, Calif.	8.50
	In lots of 20		7.50
	To purchaser of entire lot		6.00

(File No. S04–188–TC–278)

Item No. 147

SURPLUS CHOCKS

BRAND NEW GALVANIZED CAST IRON



(File No. 30–140–TC–35 and 113)

Quantity	*Size*	*Price each— Lot*	*Less lot*
380	*4″	$0.08	$0.10
600	5″	.12	.15
783	6″	.20	.25
108	8″	.40	.50
628	12″	.77	1.56
388	15″	1.76	3.58
400	18″	2.40	4.98

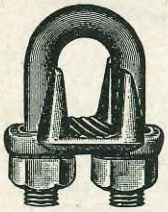
*Galvanized malleable iron.

Located at Voorheesville, N. Y.

(PRICES—As is, f. o. b. location)

BIG DISCOUNTS TO QUANTITY BUYERS!

NEW WIRE ROPE CLIPS



EASTERN U. S. LOCATIONS

GALVANIZED STEEL—DROP FORGED

Size	*Quantity*	*Location*	*Net Price Each*
3/16"	12,146	Sharonville, Ohio	$0.22
1/4"	4,084	Atlanta, Ga	.26
5/16"	8,139	Voorheesville, N. Y	.26
3/8"	15,093	Atlanta, Ga	.30
3/8"	5,633	Sharonville, Ohio	.30
1/2"	28,807	Sharonville, Ohio	.34
1/2"	14,187	Williamsburg, Pa	.34
1/2"	20,466	S. Portland, Maine	.34
1/2"	47,945	Schenectady, N. Y	.34
5/8"	169,000	Voorheesville, N. Y	.41
3/4"	28,742	Voorheesville, N. Y	.53
7/8"	239,872	Voorheesville, N. Y	.64
1 1/8"	6,000	Voorheesville, N. Y	.94
1 7/8"	605	Voorheesville, N. Y	3.75

GALVANIZED STEEL

Size	*Quantity*	*Location*	*Net Price Each*
1/4"	20,984	Voorheesville, N. Y	$0.06
5/16"	17,000	Voorheesville, N. Y	.07
3/8"	220,166	Voorheesville, N. Y	.09
7/16"	11,000	Voorheesville, N. Y	.11
1/2"	105,763	Voorheesville, N. Y	.13
5/8"	142,991	Voorheesville, N. Y	.18
3/4"	6,695	Lexington, Ky	.26
7/8"	24,595	Voorheesville, N. Y	.37
1"	4,204	Memphis, Tenn	.45
1"	34,800	Voorheesville, N. Y	.45
1"	880	Saratoga Springs, N. Y	.45
1"	4,065	Sharonville, Ohio	.45
1"	2,620	Atlanta, Ga	.45
1"	6,259	Richmond, Va	.45
1 1/4"	23,456	Voorheesville, N. Y	.84
1 1/2"	5,000	Voorheesville, N. Y	1.12
1 3/4"	1,050	Belleville, Ill	3.11
1 7/8"	100	Voorheesville, N. Y	3.11

Discounts on sales for Clips of $50 or more:

$50 to $250	30%
$250 to $500	45%
$500 to $1,000	60%
$1,000 or over	75%

WESTERN U. S. BARGAINS!

NEW WIRE ROPE CLIPS

IMMEDIATE DELIVERIES

GALVANIZED STEEL—DROP FORGED

Size	*Quantity*	*Location*	*Net Price Each*
3/16"	667	San Bernardino, Calif.	$0.22
1/4"	10,000	Lathrop, Calif.	.26
1/4"	7,633	Ogden, Utah	.26
3/8"	5,657	Ogden, Utah	.30
3/8"	4,383	San Bernardino, Calif.	.30
1/2"	22,000	Lathrop, Calif.	.34
1/2"	511	Wilmington, Calif.	.34
1/2"	6,692	Point Auburn, Wash.	.34
5/8"	11,917	San Bernardino, Calif.	.41
5/8"	9,104	Lathrop, Calif.	.41
1"	3,570	Alameda, Calif.	.75
1 1/2"	83	Wilmington, Calif.	1.50
2"	2	Wilmington, Calif.	5.25

GALVANIZED STEEL

Size	*Quantity*	*Location*	*Net Price Each*
1"	5,911	Ogden, Utah	$0.45
1"	970	San Bernardino, Calif.	.45
1 1/4"	1,170	Lathrop, Calif.	.84

DISCOUNTS ON SALES

$50 to $250	30%
$250 to $500	45%
$500 to $1,000	60%
$1,000 or over	75%

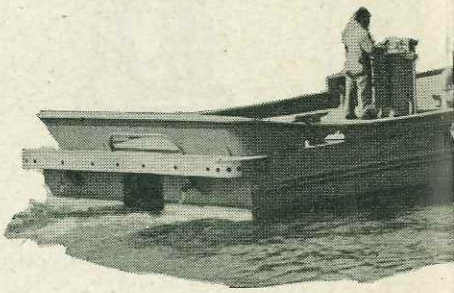
PRICES—As is, f. o. b. location

Now available for immediate delivery . .

Powerful New Chr

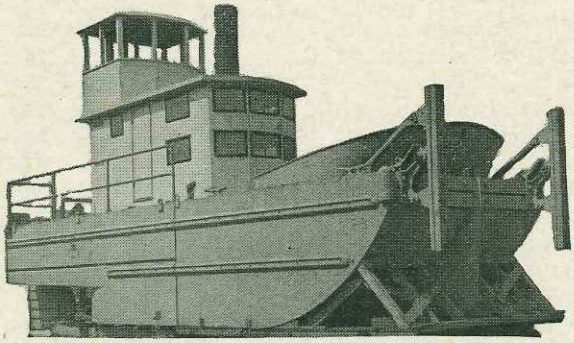
All Three Tugboat Models Un

- Twin screw
- 2 Royal M8 engines
- 8-cylinder, 143 hp.
- 3¼" bore, 4⅞" stroke
- 9 to 1 reduction gears
- Models 5C, 5B, 5G
- Shallow and deep draft



Model 5B Marine Tug

Deep Draft



(less cabin)

PRICE—As is,
f. o. b. location

$5,300

The 5B is a 2-engine twin-screw deep-draft tug 38′ long, 7′ deep, with a 13′ beam, and approximately 6′ draft. It is built up in 4 sections—2 pontoons which are 16′ long and 6½′ wide and which bolt together to make the bow of the tug, and the 2 propulsion units which are 22′ long and 6′ wide and which has a catwalk construction between the 2 tractors.

The 2 bow pontoons are bolted together with 1¼″ diameter bolts with a special waterproof rubber gasket in between. Then, the 2 tractor units are bolted to the stern of the pontoons, which make up the general assembly of the tug. In the center of the bow we have a prow or skeg which increases the stability, makes the steering more satisfactory, and gives better control. The unit has 1 single central-control steering wheel from which the helmsman can pilot and also operate the engines. 97 units on hand. Located at Montgomery, Ala., and Lathrop, Calif.

Model 5G is a 2-engin
peller draft of 34″. The
For use in rivers, harbors
20 tons. Its Chrysler Roy
oline and develop 143 hp.
3¼″ bore and 4⅞″ stroke
tion gears. 75 units on ha

The diagram at right s
the 5G Shallow-Draft M
water, making it ideal for
of conventional deep-draf

The tug unit is 32′ lo
the Chrysler Sea Mule ma
with slight modifications
which when bolted togethe
is a tunnel between the t
makes it possible to ship
sional size as to permit l
loading cranes. 36 units

All Tugs Unasse

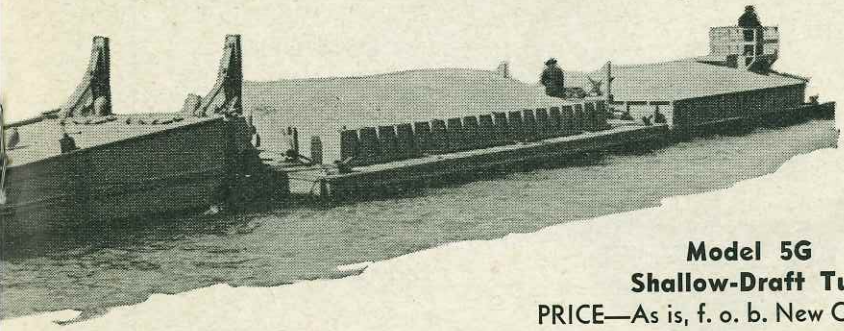
The knock-down or unas
completely self-contained
immediate delivery and t
the complete tug are ship
1 right and 1 left tractor
each being shipped as an i
are packed in or around e

All attaching units, suc
rails, bumpers, rudders, to
between the tractor are b
are dismountable for ship
cars by truck. Approxin
tons.

BUY TODAY AND PROFIT TOMORROW W

ysler "Sea Mules"

assembled and Ready to Ship



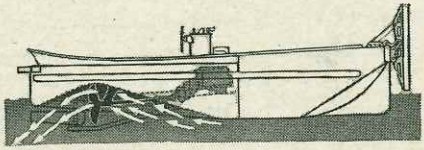
Model 5G
Shallow-Draft Tug
PRICE—As is, f. o. b. New Orleans, La.

$8,095

A Self-Contained Marine Tugboat

e twin-screw Shallow-Draft Tug (tunnel type) which has a hull draft of 30″ and a pro- 3-blade propellers have 48″ diameter and 46″ pitch. It is 41′7″ long x 7′ deep x 15′ beam. , and coastal waterways. The load capacity is approximately 450 gross tons. Weighs al M8 engines are 8-cylinder gas- , at 3,200 r. p. m. They have a and are fitted with 9 to 1 reduc- nd.

hows the tunnel construction of odel which draws about 34″ of a great many purposes where use t tugs would be impractical.



Model 5C Twin-Propulsion Marine Tugs

ng, 7′ deep, and 15′ beam, approximately 4′ draft. The arrangement of the assembly of arine tug is basically built up in 4 sections consisting of 2 standard Sea Mule tractors or tug assembly and 2 pontoons of which the pontoons are 12′ long and 7½′ wide, and er make the bow of the tug, and the 2 propulsion tractor units are designed so that there ractors with a catwalk construction on the deck. This design consisting of 4 major units units that are a minimum of weight for each of the 4 assemblies and are of such dimen- ading on flat cars or coal cars and either on deck or in the holds of ships with the usual on hand at Montgomery, Ala. **PRICE—As is, f. o. b. location** **$5,300**

nbled—Ready to Ship

sembled "Sea Mule" is a compact, tugboat. They are available for he various parts that constitute ped separately. They consist of , and 1 right and 1 left pontoon, ndividual unit. Other incidentals ach tractor or in separate boxes. h as the steering column, guard w knees, and platform connection olted and screwed on so that they ping by railroad coal cars or flat nate shipping weight of tugs 20

Materials Disposal Section,
UNITED STATES MARITIME COMMISSION,
WASHINGTON 25, D. C.

Please send me more information on—
☐ Model 5G Marine Tugs.
☐ Model 5B Marine Tugs.
☐ Model 5C Marine Tugs.

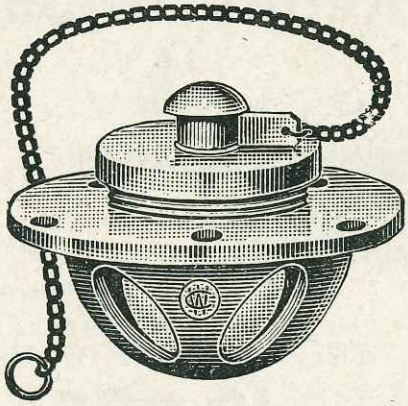
Name .....
Address .....
City .....
Nature of business .....

ITH THESE INGENIOUS MARINE TUGBOATS

CAST BRASS

AUTOMATIC LIFEBOAT DRAINS

BRAND NEW AND BUILT TO RIGID SPECIFICATIONS



IN LOTS OF 50 OR MORE

$1.63 each

As is, f. o. b. Voorheesville, N. Y.

263 automatic lifeboat drains, 1¼" cast brass with rubber ball. In new and excellent condition. These drains automatically drain the bilges while a boat is out of the water. A rubber ball makes the drain watertight while the boat is in use, the pressure of the water forcing the ball into the neck of the drain and forming a seal. Ideal for all small boats. Located at Voorheesville TC Depot, Voorheesville, N. Y.

PRICE—As is, f. o. b. location..... $3.25 each

Item No. 151

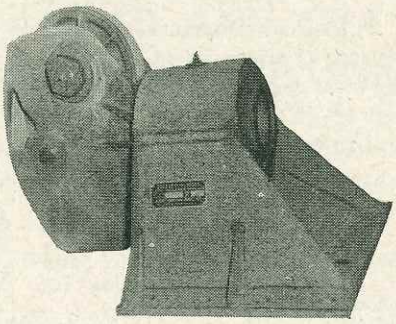
NEW BLACK STEEL

SAFE LINE CLAMPS

Quantity	*Rope Size*	*Price Each*	*Location*
214	¼"	$0.17	Richmond, Va.
2309	¼"	.17	Ogden, Utah
2997	¼"	.17	Granite City, Ill.
2924	¼"	.17	Sharonville, Ohio
1063	⅜"	.185	Lathrop, Calif.
1610	⅜"	.185	Voorheesville, N. Y.
398	⅜"	.185	Memphis, Tenn.
75	7/16"	.20	Voorheesville, N. Y.
420	½"	.20	Voorheesville, N. Y.
2200	⅝"	.25	Voorheesville, N. Y.
417	¾"	.30	Voorheesville, N. Y.

(File No. 3918 D–7001)

NEW FAIRLEADERS



PRICE—As is, f. o. b. Charleston, S. C.

$180 each

Manufactured by Berger Engineering Works, Seattle, Wash.

Model 355–C2E2, used for aligning line in direction of pull. Steel base, 28″ x 20″ x 19½″; high supports counterbalanced cast steel swivel head and shank on two sets of ball bearings provided with standard Alemite fitting. Swivel head houses C. S. sheave, 12″ diameter for ¾″ line and fitted with Timken bearings equipped with standard Alemite fittings. An articulated guide roller opposite sheave assists in relieving severe rope conditions and in guiding line through 5″ diameter opening in shank. Swivel head can be rotated 360° about horizontal axis of shank. Over-all dimensions of base and fair-leaders 36″ x 28″ x 25″. $11\frac{13}{16}$ bolt holes in base. 20 on hand. May be inspected at Navy Yard, Charleston, S. C.

In lots of 6 or more ..... **$149.50 each**

Item No. 153

(File No. ME–M–229)

NEW PONTOON OARLOCKS

NEW. Pontoon oarlocks made of solid brass. Weight, 2 lb. and 13 oz.; throat depth, 6″; throat width, 3½″; and a 7″ safety chain. 19,300 in stock located at Memphis, Tenn.

80 cents each

DISCOUNTS TO QUANTITY BUYERS

$100 to $500	30 percent off list price
$500 to $1,000	45 percent off list price
$1,000 and over	60 percent off list price

PRICES—As is, f. o. b. location

NEW WIRE ROPE FERRULES — Item No. 154

File No.	Quantity	Size	Description	Price
SCH–578	185	¾″	Bardon hook, type 16 or equal, Schenectady, N. Y.	$0.69
MEM–318	3013	½″	Bardon hook, type B4 or equal, Memphis Tenn.	.38
MEM–318	1275	¾″	Bardon hook, type 16 or equal, Memphis, Tenn.	.69

Discount to quantity buyers

$500 to $1,000, 30% off list price
$1,000 to $5,000, 45% off list price

NEW ANCHOR HANDLING GEAR — Item No. 155

The following anchor handling gear is reported in new condition. Your inspection invited.

Quantity	Description	Price
22	Devils claw, forged steel, for anchor handling gear; chain size, 2 9/16″. Located at Kaiser Co., Inc., Yard No. 3, Richmond, Calif.	$42.62
22	Chain stoppers, cast steel, tongue type, for anchor handling gear; chain size, 2 9/16″. Located at Kaiser Co., Inc., Yard No. 3, Richmond, Calif.	112.00

25% discount on purchase of entire lot of 44.

PRICES—As is, f. o. b. location.

RAT GUARDS — Item No. 156

Quantity	Description	Entire lot
239	Rat guards, galvanized, 24″ dia., 24 gauge; in new and excellent condition. Located at Lathrop, Calif.	$180.00

PRICE—As is, f. o. b. location.

CARGO NETS, SAVEALL NETS, DEBARKATION NETS — Item No. 157

The following nets are reported to be in new condition:

Quantity	Description	Price
12	Nets, cargo, wire rope, 13½″ x 13½″, galv., ⅜″ wire rope. 5″ x 4″ mesh. SWPA Report No. MC–15305. Located at U. S. M. C. Warehouse "O," Savannah, Ga.	$37.50
62	Nets, debarkation, sisal rope, with 3 wooden rungs, 10′ x 40′ mesh, 10″ x 10″ mesh rope, 2″ circ. frame rope, 2½″ circ. 2 brailing lines 2″ circ. x 45′ long. 4 securing lanyards 2½″ circ. x 15′ long. Rope is sisal 3-strand. SWPA Report No. MC–21057. Located at U. S. M. C. Warehouse, 224 South Cedar St., Charlotte, N. C.	52.73
24	Nets, wire rope, 9′ long, 4′ wide, for auto slings. SWPA Report No. 30–140–TC–429. Located at Voorheesville TC Depot, Voorheesville, N. Y.	16.50
48	Nets, wire rope, 4′ x 10′, ½″ dia. wire rope, 8″ mesh. SWPA Report No. 30–140–TC–278. Located at Voorheesville TC Depot, Voorheesville, N. Y.	38.00
3	Nets, wire, 20′ x 40′, 8″ mesh. SWPA Report No. 30–140–TC–278. Located at Voorheesville TC Depot, Voorheesville, N. Y.	412.50
333	Nets, sisal, 6′ x 4′ x 8″ mesh of ½″, 21-thread sisal rope, framed on 4′ side, eyes on 6′ side. SWPA Report No. 30–052–TC–305. Located at U. S. M. C. Warehouse, Pullman Plant, Curtis Bay, Baltimore, Md.	4.13

Discounts on quantity purchases:

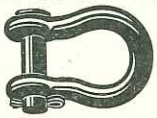
$500 to $999 ..... **30% off list price**
$1,000 to $4,999 ..... **45% off list price**

CONTRACTORS, RAILROADS, MINE OPERATORS

ORDER NOW! NEW DROP FORGED GALVANIZED AND SELF COLOR

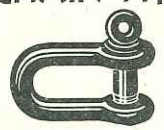
STEEL SHACKLES

ANCHOR TYPE



Round pin
Screw pin

CHAIN TYPE



SIZE (Inches)	LIST PRICE Galv.	S. C.	SIZE (Inches)	LIST PRICE Galv.	S. C.
¼	$0.21	$0.20	⅜	$0.26	$0.25
5/16	.23	.21	7/16	.34	.32
⅜	.26	.25	½	.38	.36
7/16	.34	.32	⅝	.60	.57
½	.38	.36	¾	.68	.64
⅝	.60	.57	1	1.35	1.28
¾	.68	.64	1⅛	1.95	1.85
⅞	1.05	1.00	1¼	2.40	2.28
1	1.35	1.28	1⅜	3.30	3.14
1⅛	1.95	1.85	1½	3.94	3.73
1¼	2.40	2.28	1¾	7.50	7.13
1⅜	3.30	3.14	2	11.25	10.29
1½	3.94	3.73	2¼	30.00	28.50
1¾	7.50	7.13	2½	36.75	34.91
2	11.25	10.69			
2¼	30.00	28.50			
2½	36.75	34.91			

The following discounts from list price will be given:

Purchases	Discount
$500 to $1,000	30%
$1,000 to $5,000	45%
$5,000 to $10,000	60%
$10,000 and over	75%

Stocks located at Voorheesville, N. Y.; Philadelphia, Pa.; Portsmouth, Va.; Lathrop, Calif.; and San Bernardino, Calif.

PRICES—As is, f. o. b. location

NEW WROUGHT STEEL RINGS Item No. 159

FIRE-WELDED, SELF-COLORED

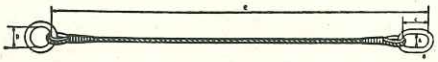
Quantity	*Description*	*Unit net price*
150	¾" x 4" inside diameter	$0.63
116	1" x 5" inside diameter	1.05
1,000	2" x 18" inside diameter	5.20
2,000	2" x 20" inside diameter	6.30
80	2" x 24" inside diameter	7.45

Rings located at Voorheesville, N. Y. File No. 30–140–TC–236.
The following discounts from list price will be given:

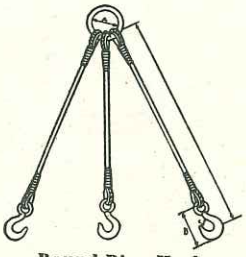
Purchases	*Discounts*
$500 to $2,000	40%
$2,000 or more	60%

QUALITY WIRE ROPE SLINGS

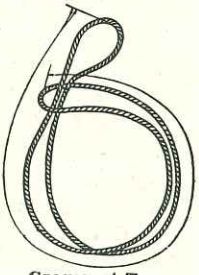
6 x 19 STRAIGHT CONSTRUCTION AND ENDLESS TYPES



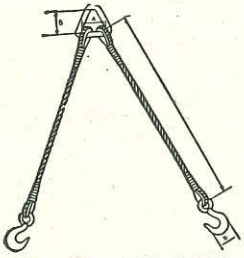
Round and Oval Ring Links With Thimble Splices



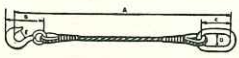
Round Ring Hooks and Thimble Splices



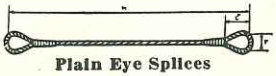
Grommet Type Spliced Endless



Pear Shaped Link With Hooks Thimble Splices



Oval Link and Hook With Thimble Splices



Plain Eye Splices

NEW

File No.	*Quantity*	*Diameter in inches*	*Length in feet*	*One end—Other end*	*List price*
1	4	¼	74	Thimbles	$4.71
2	41	¼	15	Sockets	4.73
				Located at Savannah, Ga.	
3	68	½	15	18″ eyes	5.90
4	607	⅝	5	18″ eyes	5.55
5	6,133	¾	30	18″ eye—hoist hook	10.84
6	15	1¼	70	18″ eye—thimble and shackle	66.65
7	208	1	20	With No. 35 hook	25.20
8	2,857	¾	20	18″ eyes	10.80
9	2	1	50	Hook—thimble	38.90
10	95	⅞	10	18″ eyes with hooks	16.25
11	5	⅞	30	18″ eyes with hooks	23.15
12	251	1	50	18″ eyes with hooks	34.30
13	1,891	¾	30	18″ eyes	13.60
14	154	1	25	6″ ring—hoist hook	31.30
15	225	¾	60	18″ eye—hook	24.60
18	260	1¼	35	18″ eye each end	22.75
19	147	1¼	10	18″ eye each end	24.00
20	39	1¾	10	18″ eye each end	56.00
21	868	1½	15	18″ eye each end	45.45
22	315	1½	20	18″ eye each end	50.10
23	650	1½	30	18″ eye each end	59.40
24	240	1½	45	18″ eye each end	73.35
25	278	1½	60	18″ eye each end	87.30
26	602	1¼	20	18″ eye each end	30.50
27	9	1¼	28	18″ eye each end	35.70
28	312	1¼	30	18″ eye each end	37.00
29	264	1¼	45	18″ eye each end	46.75

File No.	Quantity	Diameter in inches	Length in feet	One end—Other end	List price
30	175	1	15	18″ eye each end	$19.25
31	2,312	¾	55	18″ eye each end	20.60
32	1,787	¾	50	18″ eye each end	19.20
33	40	⅝	35	18″ eye each end	11.85
34	1,927	⅝	50	18″ eye each end	15.00
35	40	½	4	18″ eye each end	4.14
36	238	1⅛	40	18″ eye each end	21.96
37	232	1⅛	30	18″ eye each end	31.20
38	3	1⅜	60	18″ eye each end	70.90
39	335	⅞	50	18″ eye each end	26.25
40	374	⅞	30	18″ eye each end	19.35
41	118	1	30	18″ eye Marlin clad	25.70
42	210	13/16	50	18″ eye Marlin clad	26.25
43	1,950	⅞	10	18″ eye Marlin clad	12.45
44	2,568	9/16	8	18″ eye Marlin clad	5.06
45	2,175	⅝	12	18″ eye Marlin clad	7.02
46	500	1	20	18″ eye each end	21.40

Located at Voorheesville, N. Y.

USED

47	13	2¼	60	18″ eye each end	180.00
48	6	2	60	18″ eye each end	154.00
49	10	2	50	18″ eye each end	139.00
50	5	2	40	18″ eye each end	123.20
51	45	2	30	18″ eye each end	107.40
52	48	2	20	18″ eye each end	91.60
53	22	1¾	60	18″ eye each end	121.00
54	28	1¾	50	18″ eye each end	108.00
55	2	1¾	40	18″ eye each end	95.00
56	26	1¾	30	18″ eye each end	82.00
57	2	1¾	20	18″ eye each end	69.00
58	40	1¾	10	18″ eye each end	56.00
59	1	1½	70	18″ eye each end	96.60
60	34	1½	60	18″ eye each end	87.30
61	13	1½	55	18″ eye each end	82.65
62	13	1½	50	18″ eye each end	78.00
63	1	1½	45	18″ eye each end	73.35
64	11	1½	40	18″ eye each end	68.70
65	1	1½	35	18″ eye each end	64.05
66	93	1½	30	18″ eye each end	59.40
67	95	1½	20	18″ eye each end	50.10
68	7	1½	15	18″ eye each end	45.45
69	151	1	10	18″ eye each end	17.10
70	2	1¼	45	18″ eye each end	46.75
71	15	1¼	40	18″ eye each end	43.50
72	12	1¼	35	18″ eye each end	40.25
73	91	1¼	30	18″ eye each end	37.00
74	1	1¼	25	18″ eye each end	33.75
75	699	¾	60	18″ eye each end	22.00
76	1	¾	55	18″ eye each end	20.60
77	83	⅝	60	18″ eye each end	17.10

Located at Horseheads, N. Y.

NEW

78	812	¾	60	18″ eye each end	22.00
79	54	⅝	15	18″ eye each end	7.65
80	137	1½	55	24″ eye each end	82.65
81	342	1	45	18″ eye each end	32.16
82	1,851	1½	55	18″ eye each end	82.66
83	3,709	⅝	40	18″ eye each end	12.90
84	958	1	20	18″ eye each end	21.40
85	3,960	¾	35	18″ eye each end	14.72

Item No. 162

File No.	Quantity	Diameter in inches	Length in feet	One end—Other end	List price
86	8	1¾	60	(18″ eye each end with 1 No. 35 hook)_	$155.25
87	16	1¾	10	(18″ eye each end with 1 No. 35 hook)_	91.00
				Located at Voorheesville, N. Y.	
88	124	½	20	Eye over thimble—1, hook	8.80
				Located at Belle Mead, N. J.	
89	120	⅞	20	18″ eye—cargo hook	18.55
90	50	⅞	40	18″ eye—cargo head	25.45
91	5	1¼	70	Shackle—5″ eye	64.55
				Located at Voorheesville, N. Y.	
94	13	¾	25	9″ x 18″ eyes	12.20
95	4	¾	15	9″ x 18″ eyes	9.40
96	6	¾	6	9″ x 18″ eyes	6.88
				Located at New York, N. Y.	
98	282	⅝	8	Eye and thimble—8″ standard hook	10.03
				Located at Richmond, Va.	
100	57	⅝	69	Eye and hook—eye and hook	22.49
101	155	⅝	8	18″ eye—18″ eye	6.18

NEW

Quantity	Diameter in inches	Length in feet	Endless type	List price
100	1	15		$21.25
60	1	20		24.56

Located at Voorheesville, N. Y.

Discounts on quantity purchases

(Dealers, 40 percent off list)

(Distributors, 50 percent off list)

NEW WIRE ROPE COMBINATION SLINGS

Item No. 163

Quantity	Description	List price
17	Slings, wire rope. Plow steel, 6 x 19, ¾″ diameter, 4 legs 10′ long, 4 anchor screw pin shackles, 2 spreaders 9′ x 4″ x 4″. SWPA Report No. 3450D–6984. Located U. S. Navy Yard, New York, N. Y.	$65.54 each
18	Slings, wire rope. Plow steel, 6 x 19, ¾″ diameter, 4 legs 10′ long, 4 anchor screw pin shackles, 2 spreaders, 11′ x 4″ x 4″. SWPA Report No. 3450D–6984. Located U. S. Navy Yard, New York, N. Y.	65.54 each
94	Slings, wire rope. Set consists of two 6 x 19, ¾″ wire ropes, 7′ long, and two manila 1¼″ guy ropes attached to a steel 2″ diameter stock with a 9″ inside diameter lifting ring, wire rope has eye and thimble on each end, eye end in lifting ring other end with 1″ shackle attached. The manila guys have thimble in lifting ring, other end whipped. SWPA Report No. 3450D–6984. Located U. S. Navy Yard, New York, N. Y.	79.18 each
35	Slings, wire rope. Set, bridle-type wire rope, preformed plow steel 6 x 19, ¾″ diameter 10′ long, with 18″ eyes on each end and 1 oak spreader 4″ x 4″ x 10′ long. SWPA Report No. 30–140–TC–393. Located at Horseheads, N. Y.	20.00 each

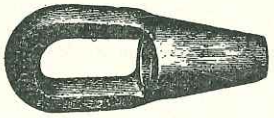
(Dealers, 40 percent off list)

(Distributors, 50 percent off list)

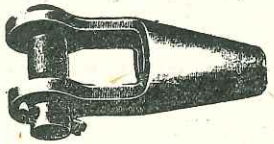
Thousands of New Galvanized Steel

WIRE ROPE SOCKETS

Available for Immediate Delivery



CLOSED TYPE



OPEN TYPE

File No.	*Quantity*	*Description*	*Location*	*List Price*
4–4–SO– 1	7	¼″ open, galvanized steel, ⅝″ pin	Portland, Oreg	$0.75
4–4–SO– 2	8	¼″ closed, galvanized steel	Portland, Oreg	.53
4–4–SO– 6	3645	¼″ closed, galvanized steel	Voorheesville, N. Y	.53
4–4–SO– 4	331	⅜″ open, galvanized steel, ¾″ pin w/ cotter	Richmond, Calif	1.05
4–4–SO– 5	53	⅜″ closed, galvanized steel, fiege type	Richmond, Calif	1.60
4–4–SO– 3	3500	⅜″ open, galvanized steel	Chicago, Ill	1.05
4–4–SO– 7	2	⅜″ open, galvanized steel, ⅝″ pin w/ cotter	Portland, Oreg	1.05
4–4–SO– 8	26	⅜″ open, galvanized steel, ⅝″ pin w/ cotter	Portland, Oreg	1.05
4–4–SO–23	8	⅜″ closed, galvanized steel	Portland, Oreg	.64
4–4–SO– 9	258	½″ closed, galvanized steel	Richmond, Va	.86
4–4–SO–10	374	½″ closed, galvanized steel	Atlanta, Ga	.86
4–4–SO–12	1820	½″ open, galvanized steel	Framingham, Mass	1.39
4–4–SO–13	524	½″ closed, galvanized steel	Sharonville, Ohio	.86
4–4–SO–14	16	$\frac{3}{16}$″ open, galvanized steel, ⅞″ pin w/ cotter	Portland, Oreg	1.46
4–4–SO–15	63	⅝″ open, galvanized steel, special forging	Houghton, Wash	5.62
4–4–SO–16	1350	⅝″ open, galvanized steel, ¾″ pin	Portsmouth, Va	1.80
4–4–SO–17	281	⅝″ closed, galvanized steel, fiege type	Richmond, Calif	2.40
4–4–SO–18	456	⅝″ closed, galvanized steel	Oakland, Calif	1.16
4–4–SO–19	87	⅝″ open, galvanized steel, ⅞″ pin w/ cotter	Portland, Oreg	1.80
4–4–SO–20	114	⅝″ open, galvanized steel, 1″ pin w/ cotter	Portland, Oreg	1.80
4–4–SO–21	12	⅝″ open, galvanized steel, 1⅛″ pin w/ cotter	Portland, Oreg	1.80
4–4–SO–22	16	⅝″ open, galvanized steel	Portland, Oreg	1.80
4–4–SO–24	67	⅝″ closed, galvanized steel	Portland, Oreg	1.16
4–4–SO–25	73	⅝″ closed, galvanized steel	Portland, Oreg	1.16
4–4–SO–26	2485	¾″ closed, galvanized steel	Belle Mead, N. J	1.58
4–4–SO–27	654	¾″ closed, galvanized steel	Lathrop, Calif	1.58
4–4–SO–29	82	¾″ closed, galvanized steel, fiege type	Richmond, Calif	3.43
4–4–SO–30	1364	¾″ closed, galvanized steel	Atlanta, Ga	1.58

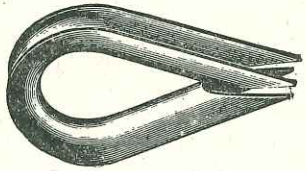
File No.	Quantity	Description	Location	List Price
4-4-SO-32	2	¾″ open, galvanized steel, 1″ pin w/ cotter	Portland, Oreg	2.33
4-4-SO-33	4	¾″ closed, galvanized steel	Portland, Oreg	1.58
4-4-SO-34	1200	⅞″ closed, galvanized steel	Atlanta, Ga	2.18
4-4-SO-35	69	⅞″ open, galvanized steel	Richmond, Calif	2.93
4-4-SO-36	199	⅞″ closed, galvanized steel	Atlanta, Ga	2.18
4-4-SO-37	316	⅞″ closed, galvanized steel	Lathrop, Calif	2.18
4-4-SO-38	100	⅞″ closed, galvanized steel	Schenectady, N. Y	2.18
4-4-SO-39	4	⅞″ closed, galvanized steel, 1¾″ inside width	Portland, Oreg	2.18
4-4-SO-40	4	⅞″ closed, galvanized steel	Portland, Oreg	2.18
4-4-SO-41	116	1″ open, galvanized steel	Belle Mead, N. J	3.94
4-4-SO-42	1397	1″ open, galvanized steel	Ogden, Utah	3.94
4-4-SO-43	36	1″ open, steel, fiege type	Winslow, Wash	7.81
4-4-SO-44	1223	1⅛″ open, galvanized steel	Ogden, Utah	4.31
4-4-SO-45	306	1⅛″ open, galvanized steel	Memphis, Tenn	4.31
4-4-SO-46	12	1⅛″ closed, galvanized steel	Oakland, Calif	3.45
4-4-SO-47	1375	1⅛″ open, galvanized steel	Schenectady, N. Y	4.31
4-4-SO-48	164	1⅞″ open, galvanized steel	Voorheesville, N. Y	9.10
4-4-SO-49	1	1½″ closed, galvanized steel	Oakland, Calif	7.88
4-4-SO-51	27	1¾″ open, galvanized steel	Oakland, Calif	25.50
4-4-SO-52	21	1¾″ closed, galvanized steel	Oakland, Calif	18.75
4-4-SO-53	473	1¾″ open, galvanized steel	Voorheesville, N. Y	25.50
4-4-SO-54	96	1¾″ open, galvanized iron	New Orleans, La	25.50
4-4-SO-55	75	1¾″ closed	New Orleans, La	17.50
4-4-SO-56	30	2″ closed, galvanized steel	Voorheesville, N. Y	27.75
4-4-SO-57	131	2″ open, galvanized steel	Voorheesville, N. Y	39.75
4-4-SO-58	685	2½″ closed, galvanized steel	Portsmouth, Va	34.50
4-4-SO-59	360	2½″ closed, galvanized steel	Voorheesville, N. Y	34.50

Items (not galvanized)

4-4-SO-11	432	½″ open, black	Richmond, Calif	1.30
4-4-SO-28	1689	¾″ closed, black, fiege type	Williamsport, Pa	2.95
4-4-SO-31	10	¾″ open, black	Portland, Oreg	2.17
4-4-SO-50	399	1½″ closed, self colored	New Orleans, La	7.35

DISCOUNTS TO QUANTITY BUYERS

$500 to $1,000	30 percent off list price
$1,000 to $5,000	45 percent off list price
$5,000 to $10,000	60 percent off list price
$10,000 and over	75 percent off list price



New Large Selections Now Available

WIRE AND MANILA ROPE THIMBLES

Quantity Discounts — *Immediate Deliveries*

File No.	*Quantity*	*Description*	*Location*	*List Price*
4-4-TH-45A	1,386	1/8" wire rope, galvanized steel	Granite City, Ill	$0.03
4-4-TH-1	20,000	1/4" wire rope, galvanized steel	Atlanta, Ga	.03
4-4-TH-2	20,000	1/4" wire rope, galvanized steel	Belle Mead, N. J	.03
4-4-TH-3	29,000	1/4" wire rope, galvanized steel	Memphis, Tenn	.03
4-4-TH-4	23,500	1/4" wire rope, galvanized steel	Richmond, Va	.03
4-4-TH-5	28,000	1/4" wire rope, galvanized steel	San Bernardino, Calif	.03
4-4-TH-6	47	1/4" wire rope, galvanized steel	Boston, Mass	.03
4-4-TH-7	2,016	1/4" wire rope, galvanized steel, type 11, class A	San Francisco, Calif	.06
4-4-TH-8	11,700	1/4" wire rope, galvanized steel, type 11, class A	San Francisco, Calif	.06
4-4-TH-34	24,768	3/8" wire rope, galvanized steel	Schenectady, N. Y	.04
4-4-TH-9	190	3/8" wire rope, solid, galvanized hawse pendant	Lonsdale, R. I	1.56
4-4-TH-10	173,645	3/8" wire rope, galvanized iron	Lexington, Ky	.04
4-4-TH-11	12,038	3/8" wire rope, galvanized steel	Memphis, Tenn	.04
4-4-TH-12	2,016	3/8" wire rope, galvanized, type 11, class A	San Francisco, Calif	.11
4-4-TH-13	616	3/8" manila rope, galvanized steel	San Francisco, Calif	.04
4-4-TH-14	18,415	3/8" wire rope, galvanized steel	San Francisco, Calif	.11
4-4-TH-36	2,016	7/16" wire rope, galvanized steel, type 11, class A	San Francisco, Calif	.06
4-4-TH-15	7	7/16" wire rope, galvanized steel	Boston, Mass	.03
4-4-TH-34	14,335	7/16" wire rope, galvanized steel, type 11, class A	San Francisco, Calif	.06
4-4-TH-35A	5,714	7/16" wire rope, galvanized steel, type 1	San Francisco, Calif	.03
4-4-TH-17	8,243	1/2" wire rope, galvanized steel	Richmond, Calif	.06
4-4-TH-18	5,342	1/2" manila rope, galvanized steel	Schenectady, N. Y	.06
4-4-TH-19	9,063	1/2" wire rope, galvanized steel	Buffalo, N. Y	.06
4-4-TH-20	1,313	1/2" wire rope, galvanized steel	New York, N. Y	.06
4-4-TH-21	48	1/2" wire rope, galvanized steel	Boston, Mass	.06
4-4-TH-22	936	1/2" manila rope, galvanized steel	San Francisco, Calif	.06
4-4-TH-35	9,063	1/2" wire rope, galvanized steel	Trenton, N. J	.06
4-4-TH-41	4,500	1/2" manila rope, galvanized steel	San Francisco, Calif	.06
4-4-TH-24	8,635	5/8" wire rope, galvanized steel	Richmond, Va	.07
4-4-TH-25	13,057	5/8" wire rope, galvanized steel	Lathrop, Calif	.07
4-4-TH-26	60	5/8" wire rope, solid, hawse pendant	Lonsdale, R. I	.68
4-4-TH-27	7,674	5/8" wire rope, galvanized steel	Trenton, N. J	.07
4-4-TH-28	11,881	5/8" wire rope, galvanized steel	Schenectady, N. Y	.07
4-4-TH-29	7,674	5/8" wire rope, galvanized steel	Buffalo, N. Y	.07
4-4-TH-30	1,709	5/8" manila rope, galvanized steel	Fort Totten, N. Y	.07
4-4-TH-31	14,738	5/8" wire rope, galvanized steel	Memphis, Tenn	.07
4-4-TH-32	382	5/8" wire rope, galvanized steel	New York, N. Y	.07
4-4-TH-33	2,016	5/8" wire rope, galvanized steel, type 11, class A	San Francisco, Calif	.38
4-4-TH-37	1,909	3/4" wire rope, galvanized steel	San Bernardino, Calif	.08

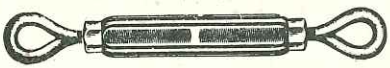
File No.	Quantity	Description	Location	List Price
4-4-TH-38	5,240	¾″ wire rope, galvanized steel	Richmond, Va	.08
4-4-TH-39	1,816	¾″ wire rope, galvanized steel	San Bernardino, Calif	.08
4-4-TH-40	25	¾″ wire rope, galvanized steel	Boston, Mass	.08
4-4-TH-42	2,430	¾″ manila rope, galvanized steel	San Francisco, Calif	.09
4-4-TH-43	10,892	¾″ wire rope, galvanized steel, type 11, class A	San Francisco, Calif	.45
4-4-TH-44	1,587	⅞″ wire rope, galvanized steel	Schenectady, N. Y	.10
4-4-TH-45	4,299	⅞″ wire rope, galvanized steel	Ogden, Utah	.10
4-4-TH-46	2,962	⅞″ wire rope, galvanized steel	Belle Mead, N. J	.10
4-4-TH-47	24	⅞″ wire rope, equalizing, black forged steel	Savannah, Ga	16.61
4-4-TH-48	24	⅞″ wire rope, equalizing, black forged steel	Savannah, Ga	16.61
4-4-TH-49	6	⅞″ wire rope, equalizing, black forged steel	Savannah, Ga	23.47
4-4-TH-50	2,030	⅞″ manila rope, galvanized steel	San Bernardino, Calif	.11
4-4-TH-51	35	⅞″ wire rope, galvanized steel	Boston, Mass	.10
4-4-TH-52	3,360	⅞″ wire rope, galvanized steel, type 11, class A	San Francisco, Calif	.49
4-4-TH-53	200	⅞″ wire rope, galvanized, steel, navy type 11	San Francisco, Calif	.49
4-4-TH-54	165	1″ manila rope, with hooks, 1½″ eye	Metuchen, N. J	.75
4-4-TH-55	154	1″ wire rope, with hooks, 3″ eye	Metuchen, N. J	.71
4-4-TH-56	465	1″ manila rope, with hooks, 3″ eye	Metuchen, N. J	1.13
4-4-TH-57	3,521	1″ wire rope, galvanized steel	Ogden, Utah	.13
4-4-TH-58	277	1⅛″ wire rope, solid, hawse pendant	Lonsdale, R. I	3.74
4-4-TH-59	70	1⅛″ wire rope, galvanized	Boston, Mass	.10
4-4-TH-60	336	1⅛″ wire rope, galvanized, type 11, class A	San Francisco, Calif	1.16
4-4-TH-61	200	1¼″ wire rope, solid, hawse pendant	Lonsdale, R. I	4.13
4-4-TH-62	25	1¼″ manila rope, galvanized	Boston, Mass	.10
4-4-TH-63	33	1¼″ wire rope, galvanized	Boston, Mass	.12
4-4-TH-64	277	1¼″ wire rope, galvanized steel	Lathrop, Calif	.32
4-4-TH-65	840	1¼″ wire rope, galvanized, type 11, class A	San Francisco, Calif	1.16
4-4-TH-66	2,048	1¼″ manila rope, galvanized steel	San Francisco, Calif	.22
4-4-TH-67	1,290	1¼″ wire rope, galvanized steel, type 11, class A	San Francisco, Calif	1.16
4-4-TH-68	504	1⅜″ wire rope, galvanized, type 11, class A	San Francisco, Calif	2.44
4-4-TH-69	898	1¾″ manila rope, galvanized steel	San Francisco, Calif	.30
4-4-TH-70	627	1½″ wire rope, galvanized steel	Granite City, Ill	.75
4-4-TH-71	25	1½″ manila rope, galvanized	Boston, Mass	.14
4-4-TH-72	27	1½″ wire rope, galvanized	Boston, Mass	.14
4-4-TH-73	753	1½″ manila rope, galvanized steel	San Francisco, Calif	.37
4-4-TH-74	279	1⅝″ wire rope, solid, hawse pendant	Lonsdale, R. I	4.32
4-4-TH-75	45	1⅝″ wire rope, galvanized	Boston, Mass	.15
4-4-TH-76	1,769	1¾″ manila rope, galvanized steel	Lathrop, Calif	.75
4-4-TH-77	7,237	1¾″ wire rope	Lathrop, Calif	1.00
4-4-TH-78	933	1¾″ manila rope, galvanized steel	Richmond, Va	.75
4-4-TH-79	977	1¾″ manila rope, galvanized steel	Schenectady, N. Y	.75
4-4-TH-80	20	2″ wire rope, galvanized	Boston, Mass	.24
4-4-TH-81	5,727	2″ manila rope	Lathrop, Calif	1.50
4-4-TH-82	1,100	3″ manila rope, galvanized steel (tear drop)	Lathrop, Calif	5.25
4-4-TH-83	155	4″ manila rope	Lathrop, Calif	9.00

DISCOUNTS TO QUANTITY BUYERS

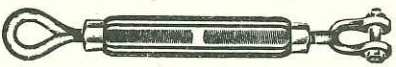
$500 to $1,000	30 percent off list price
$1,000 to $5,000	45 percent off list price
$5,000 to $10,000	60 percent off list price
$10,000 and over	75 percent off list price

BRAND NEW TURNBUCKLES

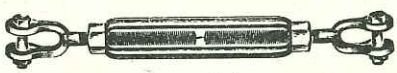
OPEN-BUCKLE STEEL DROP-FORGED TYPES



Eye and Eye



Eye and Jaw



Jaw and Jaw

Hook and Eye

Quantity	*Dia. and take-up (inches)*	*Type*	*Net price (each)*
64	¼ x 4	Eye and eye, galvanized	$0.30
48	¼ x 4	Jaw and jaw, galvanized	.45
373	⅜ x 6	Eye and eye, self-color	.36
2,000	¾ x 12	Eye and eye, galvanized	2.03
41	¾ x 24	Eye and eye, self-color	2.80
421	⅞ x 18	Eye and eye, self-color	2.70
136	1 x 12	Eye and eye, self-color	2.53
4,300	1 x 18	Eye and eye, self-color	3.38
276	1¼ x 24	Eye and eye, self-color	7.13
140	1½ x 24	Eye and eye, self-color	10.50
1	2 x 37	Eye and eye, galvanized	31.50
2	2⅝ x 18	Eye and eye, self-color	48.75
58	1 x 15	Jaw and eye, self-color	2.63
31	2 x 24	Jaw and socket, galvanized	43.50
		Located at Brooklyn, N. Y.	
25	1¼ x 24	Jaw and jaw, galvanized	11.25
376	1¼ x 24	Eye and eye, self-color	7.13
535	1½ x 12	Eye and eye, self-color	6.19
1,278	1½ x 18	Eye and eye, self-color	8.25
		Located at Philadelphia, Pa.	
378	½ x 6	Jaw and jaw, galvanized	.98
64	1¼ x 12	Jaw and jaw, galvanized	8.25
		Located at Oakland, Calif.	
25	⅝ x 6	Jaw and ⅜" socket, galvanized	1.13
33	¾ x 12	Jaw and jaw, galvanized	2.63
		Located at Richmond, Calif.	
10	1½ x 24	Jaw and jaw, galvanized	14.85
		Located at Stonington, Maine	
3,400	⅜ x 6	Hook and eye, galvanized	.45
700	½ x 6	Hook and eye, galvanized	.68
200	1 x 24	Jaw and eye, galvanized	5.85
		Located at San Francisco, Calif.	

Quantity purchase discounts

$500 to $1,000	30%
$1,000 to $5,000	45%
$5,000 to $10,000	60%
$10,000 and over	75%

PRICE—As is, f. o. b. location.

HEATERS, FEED WATER — Item No. 168

NEW. Excellent condition. Struthers-Wells type, N X V, vertical 6 water-pass, approximately 206 square feet of heating surface, capacity 60,000 lb. per hour from 124° to 230° with exhaust steam at 10 lb. G-pressure, feed-water pressure approximately 575 lb. G, with a pressure drop not exceeding 8 lb. per square inch at rated flow, complete with seamless steel shells, steel-tube sheets, internal baffles and support plates. Admiralty metal tubes, 5/8" ODx No. 16 BWG expanded 60th ends into tube sheets. Manufactured by Berlin Chapman Co., Berlin, Wis. Three in stock at Navy Yard, Charleston, S. C. File No. 3223–D–6415.

PRICE—As is, f. o. b. location ..... **$691 each**

HOISTS — Item No. 169

USED. Good condition. Usable without repair. Model No. N. H. 161, outfit No. P–20675, 120′ per minute with second wrap of cable on drum. Maximum capacity, 2,000 lb. Winch or portable capstan type with horizontal axis for pulling on the level. 4-cylinder gasoline-driven engine; bore 2¾″; stroke, 4″. Manufactured by Novo Engine Co., Lansing, Mich. 1 in stock at Naval Supply Depot Annex, San Diego, Calif. File No. 11546–D–11–5563.

PRICE—As is, f. o. b. location **$1,500**

Item No. 170

90,000 U. S. COAST GUARD APPROVED

Standard Flashlight Battery

LIFE PRESERVER LIGHTS

4½″ x 1½″

Plastic Case—Red Lens

Visible 1,000 Yards

PRICE—"As Is," f. o. b.

Voorheesville, N. Y. **26¢**

less battery

$26 per 100-unit case (Minimum Sale)

$19 per case in lots of 100 cases

LADDERS, CHAIN **Item No. 171**

NEW. Fair condition. Approved Coast Guard, abandon-ship type. Made of galvanized lock-link chain, pattern 5–0; tensile strength, 2,400 lb. Each complete ladder has 6 vertical chains 40′ long with 2¾″ x 7″ hardwood treads and hardwood ring. 2,300 in stock at T. C. Depot, Lathrop, Calif.

PRICE—As is, f. o. b. location ..... $28.70 each

LADDERS, JACOBS **Item No. 172**

NEW. Excellent condition. 18″ x 35′, lock link, galvanized single chain, 5″ spacer discs with 1½″ hardwood treads encased in steel shells. Four in stock at Boston, Mass.

PRICE—As is, f. o. b. location ..... $28.70 each

LIFE PRESERVERS **Item No. 173**

NEW. Excellent condition. Kapok filled, approved type life jackets. Fire resistant and slate or khaki colored. Located at various eastern coast points.

PRICE—As is, f. o. b. location ..... $1.80 each

No order less than 50.

Item No. 174

NEW RUBBERIZED FABRIC

LIFESAVING SUITS

PRICE—As is, f. o. b. Montgomery, Ala.

$15 each

40% off on purchases of 12 or more

They are completely waterproof and include built-in rubber boots and gloves. The boots are worn over regular shoes. The material is lightweight cotton duck rubberized on one side. The suit is not too heavy to be worn while working outdoors and should find many uses among sportsmen and outdoor workers.

The original use was to afford waterproof protection to passengers of torpedoed ships. The suit is not buoyant unless a life preserver is worn under it.

While *no selection of sizes is permitted,* the suits were designed to fit any adult and no difficulty should be experienced except in the case of exceptionally small persons. 180 suits for sale.

LIGHTING FIXTURES

On the next three items a discount of 25 and 18 percent from the retail price will be allowed to distributors, and 25 percent from the retail price to dealers or quantity buyers. A minimum-quantity purchase of $50 retail price is required of distributors or dealers and quantity buyers in order to take advantage of the discount.

MARINE LIGHTING FIXTURES — Item No. 175

NEW, and in excellent condition. Located at Wheeler Shipbuilding Corporation, Whitestone, Long Island, N. Y. Prices are based on "as is, f. o. b. common-carrier" basis. See discount offer above.

Quantity Each	*Description*	*Navy Specification*	*Retail Fixed Price*
284	Fixtures, ceiling	4" box N. W. T.	$1.75 each

MARINE LIGHTING FIXTURES — Item No. 176

NEW, and in good condition. Located at U. S. Navy Yard, Philadelphia, Pa. Prices are on an "as is, f. o. b. common-carrier" basis. See discount offered above.

40	Fixtures, deck, cast brass, w/keyless socket, complete with 1¾" x 4" suitable for 1" IPS symbol No. 28. Stock No. L17F6629	$1.75 each
194	Fixtures, deck, cast brass, type JG, globe guard. N151S42745. Graybar Electric Co. Stock No. L/A17F6699	$3.05 each
193	Fixtures, deck, cast brass, w/steel reflector, but w/o globe. Graybar Electric Co. Stock No. L/A17F6703/6	$6.00 each
7	Fixtures, deck, cast brass, guard with globe, and steel regulator. 14½" O. D. Graybar Electric Co. Stock No. L17F7256	$6.00 each
25	Fixtures, deck, cast brass, w/keyless socket complete w/1¾" x 4" cast brass ex 4⅜" taps. Three plugs, diffusing globe and reflector. Oceanic Electric Co. Stock No. L17F7256	$3.00 each
141	Fixtures, deck, w/keyless socket complete with 1¾" iron fittings, brass box for ¾" taps. Three pipe plugs, globe and guard. Oceanic Electric Co. Stock No. L17F7256	$4.20 each
24	Fixtures, deck, w/keyless socket complete with 13¾" x 1¾" x 4" cast brass ex four ¾" taps. Three pipe plugs. Oceanic Electric Co. Stock No. L17F7256	$4.20 each

MARINE LIGHTING FIXTURES — Item No. 177

NEW. In good condition. Located at U. S. Maritime Commission warehouse, c/o Shreveport Holding and Reconsignment Point, P. O. Box 124, Shreveport, La. Prices are on an "as is, f. o. b." location.

Quantity Each	*Description*	*Retail Fixed Price (each)*
13	Switch, door and marine black-out, 15 amps. 125 volts, a. c.–d. c. current. (Electric Manufacturing Co. Catalog No. 1003)	$7.35
31	Switch, toggle, bronze cast box, brass face, flush type, box dimensions: 1⅝" x 3¼", 10 amps. 125 volts. (Oceanic Electric Products Corporation, manufacturer)	2.50
39	Switch, marine, galvanized steel, with brass face; watertight box dimensions: 4¾" x 3¼" x 1⅝"; 1 gang, single-pole, 3-way. (Russell & Stoll Co. Catalog No. 1496)	3.75
60	Receptacles, marine, 10 amps., 125 volts, standard rectangular-type single gang, outlet max. ¾", straight through for conduit or integral terminal glands, without plug, 2 wire. (Russell & Stoll Co. Catalog No. 479)	3.35

105	Receptacles and plug, 10 amps., 125 volts, 2-wire polarized, standard rectangular type 2 gang outlet max. ¾" straight through for conduit or integral gland)	4.85
244	Outlet, fixture, bracket-vapor type, galvanized cast iron. (Russell & Stoll Co. Catalog No. 1070 BM)	1.55
10	Replacement receptacles, 2 piece for vapor tight fixture, medium base, screw hole 1½", base diameter 2". (Russell & Stoll Co. Catalog No. 108)	.55
173	Replacement receptacles for screw globe fixtures, 1 piece bakelite receptacles, has shell molded in base and double screw, insulated terminals are provided to eliminate splicing in fixture, screw-hole spacing three holes, 120° apart on 2 15/16" diameter, circle diameter flange 2¾". (Russell & Stoll Co. manufacturer)	.50
3	Fixture, explosion proof condulet, complete, clear globe, 250 volts, 100 watts. (Crouse-Hinds catalog 2500. No. EV. CX210)	5.60
456	Replacement guards for screw globe fixtures, size, 6" length, 4¼" diameter; for 100-watt fixture. (Russell & Stoll Co., manufacturer)	.50
224	Globes, clear, for screw-type fixture, maximum size of lamp, 60 watts; outside diameter, 3 5/16"; length, over-all 5". (Russell & Stoll Co. Catalog No. 2380)	.35
119	Globes, ruby, for screw-type fixture; maximum size of lamp, 60 watts; outside diameter, 3 5/16"; length, 5". (Russell & Stoll Co. Catalog No. 803)	1.00

MASTS, LIFEBOAT — **Item No. 178**

Quantity	*Description*	*Price (Each)*
3	NEW. In good condition. Ash construction. 16' x 4" with inserted ⅝" malleable iron sheave at top end. Painted white	$24.75
391	NEW. In good condition. Ash construction. 16' x 4" with inserted ⅝" malleable iron sheave at top. Complete with ash spar, 1¾" diameter at both ends and 3" diameter at center. Length of spar 8½'. Painted white	$25

or more.

MATS, CARGO — **Item No. 179**

NEW. Excellent condition. Woven with 1" diameter rope, size 6' x 6' x 4" thick. Excellent rope mats to absorb shock and damage to merchandise and property. These mats have many uses in the trucking and engineering fields. 137 in stock at Philadelphia, Pa., and Voorheesville, N. Y.

PRICE—As is, f. o. b. location ..... **$40 each**

(40% discount to purchasers of five or more)

OARS, 16' — **Item No. 180**

NEW. Excellent condition. Standard oars not warped or split. Reported to be No. 1 ash, but we cannot guarantee type of wood. Inspect them at U. S. Army Transportation Corps Depot, Lathrop, Calif. 1,125 in stock.

PRICE—As is, f. o. b. location ..... **20 cents per foot**

(40% discount on orders for 40 or more oars)

OARS, 14' — **Item No. 181**

NEW. Excellent condition. Standard oars not warped or split. Are reported as being all No. 1 ash; however, this is not taken into consideration in pricing these and no guarantee as to kind of wood is made. May be inspected at Army Service Forces Depot, Memphis, Tenn. 16,000 on hand.

PRICE—As is, f. o. b. location ..... **20 cents per foot**

(40% discount on orders for 40 or more oars)

OARS, 13' — **Item No. 182**

NEW. Excellent condition. Standard 13' lifeboat oars made of ash and fir. None broken, warped, or split. Stock up at this low price. Oars will be shipped assorted. Kind of wood not guaranteed. 10,000 in stock at Army Service Forces Depot, Memphis, Tenn. Inspection invited.

PRICE—As is, f. o. b. location ..... **20 cents per foot**

(40% discount on orders for 40 or more oars)

Item No. 183

AVAILABLE FOR IMMEDIATE DELIVERY

NEW CANOE PADDLES

PRICE—As is, f. o. b.
Memphis, Tenn.

$1 each

Lots of 50 to 499..... 65c each

Lots of 500 or more..... 50c each

They are all new and in excellent condition. Assorted wood, ash, spruce, maple, hickory, and fir. 5′ long with 6″ blade, weight approximately 2 lb. This is a standard canoe paddle, you can see similar paddles in any sporting goods store. Inspection may be made at Washington, D. C., or at Army Service Force Depot at Memphis, Tenn. Paddles are sold assorted. No selection of wood permitted. 100,000 on hand.

Minimum Order, $10

PROPELLER SHAFTS — Item No. 184

NEW. Excellent condition. Size, quantity, and price as follows:

	Number	*Unit Price*
2″ x 9′3″, over-all length; new stainless steel	1	$20.00
2″ x 7′5″, over-all length; new bronze	2	60.00
2″ x 28′3″, over-all length; new monel	4	197.00
2⅝″ x 7′3″, over-all length; new steel with bronze bushing	2	140.00
1¾″ x 4′6″, over-all length; new bronze	1	25.00
1¾″ x 9′, over-all length; new bronze	4	49.00
1½″ x 11′7″, over-all length; new stainless steel	1	35.00
1½″ x 11′9″, over-all length; new stainless steel	1	35.00
1½″ x 11′11″, over-all length; new stainless steel	1	35.00
1½″ x 11′11½″, over-all length; new stainless steel	1	35.00
1½″ x 4′8″, over-all length; new stainless steel	1	14.00
1½″ x 12′0″, over-all length; new stainless steel	1	36.00
1½″ x 9′8″, over-all length; new stainless steel	1	27.00
1½″ x 10′6″, over-all length; new stainless steel	1	33.00
1½″ x 11′5½″, over-all length; new stainless steel	1	34.00
1½″ x 11′6½″, over-all length; new stainless steel	1	36.00
1½″ x 11′8½″, over-all length; new stainless steel	1	36.00
1¼″ x 11′4½″, over-all length; new stainless steel	1	27.00

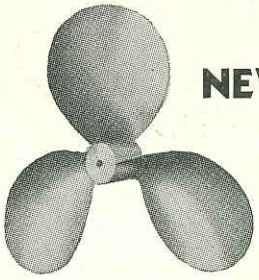
In stock at T. C. Depot, Montgomery, Ala.

PRICES—As is, f. o. b. location.
(50% discount to distributors, boat builders, and engine manufacturers)

PROPELLER SHAFTS — Item No. 185

NEW. Excellent condition. Intermediate forged steel, 6½″ diameter, rough turned, x 7′¾″ over-all length with both ends flanged. 1¾″ thick, 16″ diameter, for 94′ tug design 257–A. 8 in stock at Transportation Corps Depot, Montgomery, Ala.

PRICE—As is, f. o. b. location..... $800 each
(50% discount to distributors, boat builders, and engine manufacturers)



Surplus Savings!

NEW AND USED PROPELLERS

THREE- AND FOUR-BLADE
RIGHT OR LEFT HAND

Each Propeller Priced to Sell

MANGANESE BRONZE—3 BLADES

Diameter	*Pitch*	*Condition*	*Rotation*	*Bore*	*Weight*	*Quantity*	*Location*	*Price List (Each)*
22″	15″	New	RH	2″		40	Montgomery, Ala.	$37.00
22″	15″	New	LH	2″		46	Montgomery, Ala.	43.50
22″	28″	New	LH	1½″	25	1	Charleston, S. C.	43.50
23″	15″	New	LH	1¾″		1	Montgomery, Ala.	41.80
24″	18″	New	RH	1¾″		26	Montgomery, Ala.	43.60
24″	18″	New	LH	1¾″		8	Montgomery, Ala.	44.60
24″	19″	New	LH	1⅞″	25	1	Charleston, S. C.	52.50
24″	19″	New	RH	1¾″	27	1	Charleston, S. C.	52.50
24″	24″	New	RH	2″	25	1	Charleston, S. C.	52.50
24″	26″	New	RH	1¾″	58	1	Charleston, S. C.	52.50
26″	20″	Used	LH	2½″	52	1	Charleston, S. C.	35.20
26″	20″	Used	LH	2½″	53	1	Charleston, S. C.	35.20
28″	18″	Recond.	RH	1⅝″	17	1	Charleston, S. C.	76.00
28″	18″	New	RH	2″	48	1	Charleston, S. C.	76.00
28″	21″	Used	RH	2⅛″	44	1	Charleston, S. C.	41.80
28″	21″	New	LH	2¼″	55	1	Charleston, S. C.	76.00
28″	21″	Used	RH	2″	41	1	Charleston, S. C.	41.80
28″	26″	New	RH	1¾″	45	1	Charleston, S. C.	76.00
28″	28″	New	RH	2½″	41	1	Charleston, S. C.	76.00
30″	24″	New	RH		84	1	Charleston, S. C.	90.00
30″	24″	New	RH		84	1	Charleston, S. C.	90.00
30″	28″	New	LH	2¼″	62	1	Charleston, S. C.	90.00
30″	30″	New	RH		34	1	Charleston, S. C.	90.00
31″	24″	Used	LH	2″	56	1	Charleston, S. C.	53.90
32″	26″	New	RH	2″	64	1	Charleston, S. C.	110.00
33″	26″	New	RH	2¾″	120	1	Williamsport, Pa.	120.00
36″	36″	New	RH		100	1	Charleston, S. C.	154.00
37″	32″	New	LH		150	1	Charleston, S. C.	166.00
38″	32″		RH	2 7/16″		1	Montgomery, Ala.	178.00
38″	20″	New	RH		150	32	Williamsport, Pa.	178.00
38″	28″	New	RH		150	1	Charleston, S. C.	178.00
38″	30″	New	RH		165	1	Charleston, S. C.	178.00
38″	30″	New	RH	2⅜″	100	1	Charleston, S. C.	178.00
38″	32″	Used	RH	2 15/16″	100	1	Charleston, S. C.	97.00
38″	30″	New	RH	2½″	150	1	Mayport, Fla.	178.00
40″	28″	New	RH	2½″	117	1	Montgomery, Ala.	180.00
42″	32″	New	RH		150	1	Charleston, S. C.	234.00
42″	38″	Recond.	LH	2½″	150	1	Charleston, S. C.	234.00
42″	38″	New	LH	2½″	150	1	Charleston, S. C.	234.00
44″	38″	New	RH	3½″	215	5	Curtis Bay, Md.	228.00
44″	38″	New	LH	3½″	215	4	Curtis Bay, Md.	228.00
44″	38″	Used	RH	3½″	215	2	Alameda, Calif.	145.75
44″	38″	New	RH	3½″	208	3	Curtis Bay, Md.	228.00
44″	38″	New	LH	3½″	208	3	Curtis Bay, Md.	228.00
57″	28″	New	RH	3½″		1	Montgomery, Ala.	500.00
71″	37″	New	RH			1	Montgomery, Ala.	550.00
71″	37″	New	LH			1	Montgomery, Ala.	550.00
102″	54″	New	RH	8⅛″		1	Montgomery, Ala.	800.00

A discount of 40% off the list price will be allowed for dealers and boat operators. A 50% discount will be given distributors, boat builders, and engine manufacturers.

PROPELLER SHAFTS — Item No. 187

NEW. Excellent condition. Propeller, Globe Hoist type 05–16A. 5″ diameter, 15′3½″ length, bronze sleeves, keys, cutlass bearing No. 120, hubs, nuts, and stern tube casing. 60 in stock at Transportation Corps Depot, Montgomery, Ala.

PRICE—As is, f. o. b. location ..... $1,500 each
(50% discount to distributors, boat builders, and engine manufacturers)

PROPELLER SHAFTS — Item No. 188

NEW. Excellent condition. Steel, rough-turned with cast-iron couplings for 7½″ shaft. Size 7½″ x 16′6″. 5 units in stock at Transportation Corps Depot, Montgomery, Ala.

PRICE—As is, f. o. b. location ..... $1,300 each
(50% discount to distributors, boat builders, and engine manufacturers)

PROPELLER SHAFTS — Item No. 189

NEW. Excellent condition. Steel propeller shafting, 10′ long x 1¾″ diameter; propeller end tapered, keywayer, and threaded to fit propellers other end Navy rolled brass, half hard. Propeller end tapered. Propeller end keywayed and threaded to SAE standards and for SAE type solid flange coupling. Each shaft complete with main nuts, jam nuts, and keys. 50 in stock at Edgewater, N. J. File No. 511119–3–13647.

PRICE—As is, f. o. b. location ..... $40 each
(Discount, 50% to dealers)

PROPELLER SHAFT BEARINGS

BEARINGS, HUB STERN — Item No. 190

NEW. Good condition. Hub stern. Cast steel hollow cylindrical form for propeller shaft, cored for 7¾″ OD. Goodrich Cutless bearing; rough sizes, 12″ OD. X 7″ ID. X 23⅜″ long. Not machine. 41 in stock at R. F. C. Warehouse No. 2, c/o Harlan Hollingsworth Corp., Wilmington, Del.

PRICE—As is, f. o. b. location ..... $50.12 each
(25% discount to distributors, boat builders, and engine manufacturers)

BEARINGS, INTERMEDIATE — Item No. 191

NEW. Good condition. Intermediate. Bronze casting, 6⅝″ long with Micarta bearing 3″ inside diameter. Base drilled for ⅝″ hanger bolts. Bushings for bearings 8″ long; 2½″ inside diameter; 3″ outside diameter; polished bronze bushing. 8 in stock at Milton Point, Rye, N. Y.

PRICE—As is, f. o. b. location ..... $23.08 each
(25% discount to distributors, boat builders, and engine manufacturers)

BEARINGS, MAIN THRUST — Item No. 192

NEW. Excellent condition. Main thrust, complete with oil coolers, one port and one starboard, Kingsbury 25″ horizontal double 3-shoe type design for estimated ahead thrust of 54,300 lb., 400 r. p. m. Bearing area each direction, 156 sq. in.; corresponding bearing pressure, 348 lb. per sq. in. Estimated cruising thrust, 25,000 lub.; corresponding r. p. m., 300. Weight of 2 bearings, 7,200 lb. Pumped oil supply at top speed, 5 to 6 gal. per minute. Built to be used on DE class escort vessels or LSD No. 22 to No. 24. 2 in stock at Navy Yard, Charleston, S. C.

PRICE—As is, f. o. b. location ..... $2,643.75 each
(25% discount to distributors, boat builders, and engine manufacturers)

BEARINGS, STERN **Item No. 193**

NEW. Excellent condition. Stern bronze bushings. Design 410–8 cast bronze, 1⅝″ long; 3″ inside diameter with Micarta bearings. Base plate, 14″ long, 5″ wide, 1″ thick, and drilled for 6⅝″ hanger bolts and bushings finished bronze, 15″ long; 3″ outside diameter; 2½″ inside diameter. 4 in stock at William Edgar John and Associates, Milton Point, Rye, N. Y.

PRICE—As is, f. o. b. location..... $28.15 each
(25% discount to distributors, boat builders, and engine manufacturers)

BEARING, STERN **Item No. 194**

NEW. Excellent condition. Outside stern bearings, plain, 1¾″. 50 in stock at Edgewater, N. J. File No. 511119–3–13647.

PRICE—As is, f. o. b. location..... $8 each
(Discount, 25% to dealers)

BEARINGS, STRUT **Item No. 195**

NEW. Good condition. Manufactured by Westinghouse Electric and Manufacturing Co., Trafford, Pa. Strut bearings, including split tapered bronze shell and retainer ring with Micarta bearing; lining, 6¾″ OD. x 24″ long with a minimum of ⅛″ allowed on OD. bronze shell for finished machining by shipyard. Used on propeller shaft. 8 in stock at Ingalls Shipbuilding Corp., Decatur, Ala.

PRICE—As is, f. o. b. location..... $123.41 each
(25% discount to distributors, boat builders, and engine manufacturers)

BEARINGS, STRUT **Item No. 196**

NEW. Good condition. Manufactured by Westinghouse Electric and Manufacturing Co., Trafford, Pa. Complete strut bearing including split tapered bronze shell and retainer ring with Micarta bearing; lining, 6¾″ OD. x 24″ long with minimum of 8¾″ allowed on OD. bronze shell for finished machining by shipyard. Used on propeller. 19 in stock at Ingalls Shipbuilding Corp., Decatur, Ala.

PRICE—As is, f. o. b. location..... $109.53 each
(25% discount to distributors, boat builders, and engine manufacturers)

BEARINGS, THRUST **Item No. 197**

NEW. Excellent condition. Thrust. Manufactured by Howarth Bearing Company. 21″ M–130 double shoe adjustable with one guide bearing and cooling coil; automatic lubrication; cooling oil inlets $1\frac{25}{32}$″. Bearing shell is made of cast steel in two halves; base measurements, 39½″ long, 32″ wide, 1⅞″ thick; 8 holes of 1¾₁₆″ through spot face to ream for 1¼″ bolts; Babbitt bore, 8.513″; diameter of shaft, 8.5″, with 2 spare thrust shoes; packed in original crates. 37 in stock at Transportation Corps Depot, Montgomery, Ala.

PRICE—As is, f. o. b. location..... $2,204.25 each
(25% discount to distributors, boat builders, and engine manufacturers)

PSYCHROMETER CASES **Item No. 198**

NEW. Excellent condition. Louvered wooden case for housing meteorological instruments, made of pine wood, painted grey inside and outside. Base, 10″ x 6½″ x 17″, from 17″; back, 19″; inside dimension, 5″ x 8¼″. Top and back screwed to sides, other parts rabbeted. 2 suspension bales, 1 top, 1 bottom, 10 louvers, 3″ long in each side. 10 louvers, 6″ long in door, 15⅜″ diameter holes in bottom. Door hinged on two 1″ hinges, with lock. 110 in stock at Naval Supply Depot, Norfolk, Va.

PRICE—As is, f. o. b. location..... Entire lot, $50

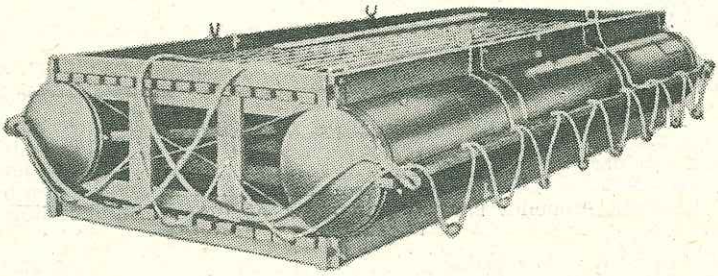
SCREENS **Item No. 199**

NEW. Ullage covers 10″ diameter. Make excellent strainers for fuel oil. 399 in stock at U. S. M. C. Warehouse, Shreveport, La.

PRICE—As is, f. o. b. location..... $0.75 each
(Substantial discount to purchasers of quantity lots)

ORDER NOW!

Reversible, Catamaran Type



(Note—Only enclosed tank types available at present)

LIFE RAFTS

Make an Ideal Removable Pier
Floating Dock or Swimming Float

$10 and up

Average size is 10 x 8 x 3 feet, average weight approximately 2,000 lb., and will accommodate up to 20 persons. Rafts are located at convenient shipping points on east coast.

PRICE SCHEDULES

Class 1: (Used and in excellent condition)	$50.00 each
Class 2: (Used and slightly scarred, but reconditioned)	35.00 each
Class 3: (Used, with minor repairs required)	25.00 each
Class 4: (Used, usable after repairs)	10.00 each

PRICES—As is, f. o. b. location

SOUNDING MACHINES — Item No. 201

NEW. Excellent condition. Electrically operated brake depth finders with General Electric 1½ hp. motor, manufactured by A. Lietz Company, San Francisco, Calif. Total of 12 available for immediate sale at Norfolk, Va.

Quantity	*Voltage*	*Price*
1	115 D. C.	$400 each
3	220 A. C.	400 each
8	440 A. C. Mark III	400 each

PRICES—As is, f. o. b. location.

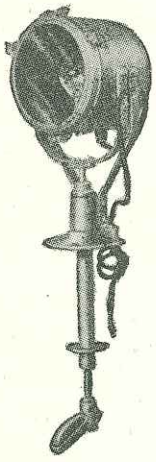
STEAM GENERATING UNIT — Item No. 203

NEW. Good condition. Steam generating unit, complete with boiler, SM–10213–6 oil burner, automatic controls, water pump, and boiler trim. 100 lb. maximum steam pressure. Boiler size, approximately 24″ diameter; 40″ length; Cyclathom model C–10; serial No. 51833; manufactured by Ames Iron Works. Water pump, centrifugal ¾″ discharge; capacity and manufacturer unknown. Pump powered by electric Marathon motor, model PBD–497, 110/220-volt, 60-cycle, 1-phase, 8.4/4.2 amps.; r. p. m. 3,500; type SCS; approximate hp., ¾. Oil burner is blower type and manufacturer unknown. Powered by electric Marathon motor, model BPD–496, 110/220-volt, 60-cycle, 1-phase, 10.2/5–1 amps.; r. p. m. 1,725; type SCS; approximate ¾ hp. One in stock at Saratoga Springs Engineer Subdepot, Saratoga Springs, N. Y. File No. W–30–082–Eng.–ES–1089.

PRICE—As is, f. o. b. location $500

SEARCHLIGHTS, MARINE — Item No. 204

NEW MARINE SEARCHLIGHTS



INCANDESCENT 8″ SHEET METAL TYPE

TYPE DC X-8 PILOTHOUSE CONTROL SEARCHLIGHT

PRICE—As is, f. o. b.
Voorheesville, N. Y.

$40 each

Lots of 10 to 20 . . . . $22.50 each
Lots of 20 or more . . . $18.75 each

NEW. Excellent condition. Manufactured by Crouse-Hinds Co., Syracuse, N. Y. Type DCX–8, incandescent, 8″, 250 watt, w/p–25, 32-volt, medium prefocus lamp. Has extended control-lever handle, length 15″ to center barrel; length of control 18″; sheet steel waterproof housing. 298 in stock at Transportation Corps Depot, Voorheesville, N. Y.

Available for Immediate Delivery!

SIGNAL LAMP SEARCHLIGHTS

THESE ARE BRAND NEW NAVY TYPE

- SEAL BEAMED
- PISTOL GRIP
- CRISP SIGNALING
- BUILT IN BEAM SIGHT
- NO FOCUSING
- STEADY BURNING
- MULTI-FILAMENT
- 12-VOLT MODELS
- 24-VOLT MODELS
- COLOR FILTERS (4)
- MOUNTED OR PORTABLE

Complete with Excellent Fiber Case

$10 EACH

$7.50 EACH IN LOTS OF 12 TO 24

$5.00 EACH IN LOTS OF 25 OR MORE

Description

These plastic housed signal searchlights are all new and in excellent condition. They measure 10½" over-all height on stand while the lens is 5¾" diameter. It has a pistol grip with trigger and is built to Navy specifications. Furnished with adjustable metal base, flanged with four 5/16" bolt holes for fastening down, and complete with fiber composition carrying case. 188 complete 12-volt electrical system (6.6 amps.) outfits and 381 complete 24-volt electrical system (5.3 amps.) outfits now available.

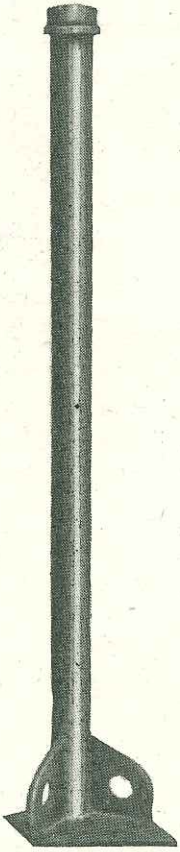
PRICES—As is, f. o. b. Philadelphia, Pa.

Item No. 206

Can You Use These?

21,000 STEEL STANCHIONS

Base
6" x 6½"
Pipe
1½" x 3'



PRICE—"As is"
f. o. b. Lansdale,
Rhode Island.

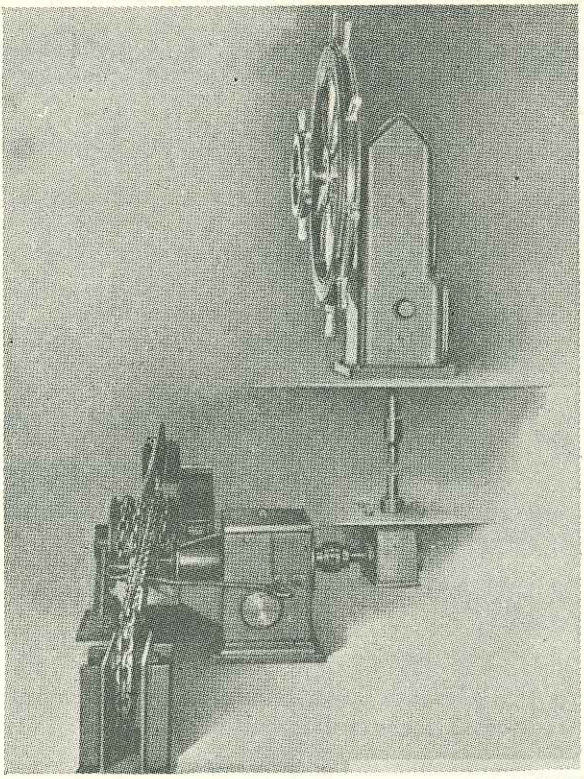
25¢ EACH

Reconditioned and in good condition—Pipe is drilled for attachment of lines or chains—Reinforced base with counter sunk opening for 1½" bolts. Screw cap.

For Hand Guide Rails • Temporary Fencing
Pedestrian Railings • Parks • Cemeteries
Zoos • Gas Stations

Minimum sale 80 stanchions

Surplus STEERING ENGINES



SPARE PARTS AND EQUIPMENT

STEERING ENGINE, ELECTRIC — Item No. 208

NEW. Reported in excellent condition. Manufactured by the Montgomery Elevator Co. Complete with 230-volt d. c. motor and brake. Electric controller with canopy. Hand-steering stand. The steering wheels are wooden. The rudder angle indicator is complete with tubing. Also included is connecting shafting with mitre gears and bearings. Special mounting and actuating cam mechanism for limit switches mounted on steering gear. Spare parts. 44 in stock. Located at Belleville, Ill.

PRICE—As is, f. o. b. location ..... **$906 each**

We are also offering 17 additional machines at Hattiesburg, Miss., without shafting, gear, and cam, at the low price of ..... **$810 each**

STEERING ENGINE, ELECTRIC — Item No. 209

NEW. Reported in excellent condition. Manufactured by the Montgomery Elevator Co. This set is offered with 230-volt d. c. Imperial compound-wound motor. Electric brake. Automatic follow-up control. Pull 7,500 lb. at 18.4′ per minute. Size 32″ x 36″ x 56″ mounted on common base. Cable drum 16″ diameter—grooved. Type P–2006, with spur reduction gear. Automatic-drive transfer mechanism, driving motor. Complete with spares, less cam, steering stand, and wheels. 1 in stock at Decatur, Ala.

PRICE—As is, f. o. b. location **$906**

STEERING ENGINE, ELECTRIC — Item No. 210

NEW. Reported in excellent condition. Manufactured by Globe Hoist Co. Complete with spur-gear reduction, automatic drive, transfer mechanism, 7½ hp., 1,750 r. p. m., 115-volt d. c. motor, Model SME–175–½. Mechanical and electrical spare parts. Without follow-up. 27 in stock. Located at Montgomery, Ala.

PRICE—As is, f. o. b. location ..... $964 each

STEERING ENGINE, ELECTRIC — Item No. 211

16 new Hyde steering gears with 10-hp. FL Imperial Motor No. 135018, frame D–45, 40–C, 230 volts d. c., compound wound, 600 r. p. m. Electric drum with hand gear—control panel—spares included. Quadrant radius 8'6". Wire rope travel H to H 90°—10'4". Drum revolutions H to H 70°=2.78 turns vertical shaft H to H 70°=14.9 time for 70° H to H 56.4 seconds. Dimensions: Width over-all, 5'8"; length on motor side, 6'6¾"; length on pinion side, 4'2". Spur-gear ratio, 200. Located at U. S. Maritime Commission Warehouse, Shreveport, La.

PRICE—As is, f. o. b. location ..... $1,665 each to move quickly

Each of these units was purchased at a cost of $6,957.

STEERING ENGINE, ELECTRIC — Item No. 212

NEW. Excellent condition. Manufactured by Moore Klamath Engineering Co. Complete with 3-hp. combination mechanical and electrical steering, 42" x 36" x 15" over-all steering engine, bronze steering stand, motor-control cabinet, mitre and worm gear box, limit switch to handle wire rope on 36" quadrant. Engine driven by a 3-hp. 115-volt d. c., 1,750 r. p. m., angle-gear reversing motor with Unibrake Solonoid Control and roller-chain limit switch, steering stand mounts on two-angle indicators for rudder and angle reflection. One (1) 17½" and one (1) 45" wood wheel for power and hand steering. Spare parts. All export packed. 1 in stock. Located at Portland, Oreg.

PRICE—As is, f. o. b. location $994

STEERING ENGINE, ELECTRIC — Item No. 213

NEW. Excellent condition. Manufactured by Wm. Sellers Co. Full automatic follow-up, consisting of the following: 5-hp., 115-volt d. c., 1,750 r. p. m., compound wound, marine type, antifriction bearings, drip proof protected, 1-hr. duty, 40° C., temperature rise 50° C. Ambient electric motor; one electric controller with line knife switch, jam relay protection and dynamic braking (armature); one master switch (rotary), geared type; one electric limit switch; one nonmagnetic wheel-house control column; one helm and rudder angle indicator; one main steering gear; set of drawings, instruction books, mechanical and electric spare parts. 18 in stock. Located at Montgomery, Ala.

PRICE—As is, f. o. b. location ..... $1,280 each

STEERING EQUIPMENT

STEERING BUMPERS — Item No. 214

NEW. Solid iron with round ends. 41" long, 2½" wide, and 7" thick. 2 holes through bumper. Weight, 1,215 lb. 2 in stock at Uew Orleans, La. File No. W–16–049–TC–3.

PRICE—As is, f. o. b. location ..... $66 each

COIL SPRINGS — Item No. 215

NEW. Used for absorbing shock in steering machine on board ship. 6¼" outside diameter, 4" inside diameter, 15½" long. Made from 1" square stock. 8 in stock at New Orleans, La. File No. W–16–049–TC–3.

PRICE—As is, f. o. b. location ..... $4.10 each

STEERING GEARS — Item No. 216

NEW. Standard Gemmer "500". L. H. D. No. 50172. 28 in stock at Oakland, Calif. File No. 511160–12–16–7.

PRICE—As is, f. o. b. location ..... **$12 each**

STEERING INDICATOR — Item No. 217

NEW. Combined steering telegraph transmitter and rudder angle indicator. Type A, complete with pedestal. Manufactured by Henschel Corporation, Amesburg, Mass. Henschel drawing No. 10/1011, 115 volt-600. Estimated weight, 160 lb. 1 in stock at Whistler, Ala. File No. 5677–D–6–1–23.

PRICE—As is, f. o. b. location **$124**

POSITION ANGLE INDICATORS — Item No. 218

NEW. Excellent condition. Position angle, heeling indicator of clear lucite graduated at 2½° intervals from 0° to 60°. Lucite body is about 3″ long x 1¾″ wide, made up in 2 halves screwed together. Watertight with 6 aluminum screws. A tube, about ¼″ diameter of circular sweep is formed by the lucite halves, filled with liquid into which a ball bearing about ⅛″ diameter is immersed, indicating heeling angle with the roll of the ship. A japanned sheet-steel collar clamp for stanchion fastening is attached to the lucite element. The clamp is 2½″ diameter, felt padded, and provided with a 3/16″ diameter fastening screw with knurled knob 1¾″ long. 36 pairs in stock at Naval Supply Depot, Norfolk, Va.

PRICE—As is, f. o. b. location ..... **$2.50 per pair**
Minimum quantity, 12 pairs.

STEERING GEAR SHAFTING — Item No. 219

USED. Usable without repairs. 1¾″ shafting consisting of the following pieces:

Pieces	*Length*	*Pieces*	*Length*
1	4′1″	1	12′6″
1	5′4″	1	14′4″
1	6′9″	4	14′5″
1	10′1″	3	14′6″
1	12′4″		

Located at Savannah, Ga. File No. R.F.C.–R–598.

PRICE—As is, f. o. b. location ..... **Entire lot, $34**

STEERING STANDS — Item No. 220

NEW. Excellent condition. Manufactured by Bethlehem Steel Co., Quincy, Mass. Intended for light cruisers CL66 and CL67. Manufactured to Bureau of Ships plans, Nos. 522-381269, and 522-381270. 24″ diameter, brass, smooth rim wheel. Gear case and stand made of bronze. Gears in gear case. Total reduction 6–1 from steering wheel to Selsyn connection. 4 main gears, 1 steel, 3 gunmetal (bronze and copper). Over-all dimensions, 45″ high, 32″ long, 20″ wide. Estimated weight, 3,880 lb., 2 in stock at Quincy, Mass. File No. 511010–1–788.

PRICE—As is, f. o. b. location ..... **$321 each**

STEERING STANDS — Item No. 221

NEW. Excellent condition. Bronze steering stand with 42″ bronze steering wheel for aft steering station. 4 in stock at Oakland, Calif.

PRICE—As is, f. o. b. location ..... **$87.50 each**

STEERING WHEELS — Item No. 222

NEW. Oak; 24″ diameter; bore in hub, 1″ diameter. Manufactured by Woodworking Corporation of America, Chicago, Ill. 72 in stock at Oakland, Calif. File No. 611160–12–1–67.

PRICE—As is, f. o. b. location ..... **$8.10 each**

SYNCHRO-TIE UNITS, ELECTRIC — Item No. 223

NEW. In excellent condition. (Electric telemotors.) Manufactured by Westinghouse. Serial No. 350–3B7–195. 300 volts, 35 amps. Motor, Westinghouse, frame X224Y, type CW. 440 volts, 90 amps., 60 cycles, phase I. Develops torque of 1.25 foot-pounds continuous and has a maximum pull-out torque of 15 foot-pounds. For use with 10-hp. steering gears. These consist of one transmitter and one receiver each, to transmit electrical impulses from the pilothouse steering stand to the controller in steering room aft. 62 in stock. Located at Lawrence, Mass.

PRICE—As is, f. o. b. location ..... **$177 each**

SYNCHRO-TIE PROTECTIVE PANEL — Item No. 224

NEW. In excellent condition. Manufactured by Westinghouse. Class, special 440 volts, 12 amps., 60 cycles. Spec. 17–C–10 So. 3–B–7197, year 1943. This panel has sheet-metal case 20″ wide, 8″ deep, and 24″ high; has hinged door at front with 2 screw-locking lugs. Control-knob projects through right-hand side of case with position plate marked "Starb Cable," "Off," and "Port Cable." 1 in stock. Located at Lawrence, Mass.

PRICE—As is, f. o. b. location **$58.25**

SPARE PARTS FOR SYNCHRO-TIE CONTROLLER AND SELECTOR SWITCH — Item No. 225

NEW. In excellent condition. These are standard running spares and each set packed in a wooden chest with hinged top. 29 sets in stock. Located at Lawrence, Mass.

PRICE—As is, f. o. b. location ..... **$89.50 each**

STUFFING BOX — Item No. 226

NEW. Excellent condition. Inside stuffing box 1¾″. Similar to Columbian Bronze, catalog No. 185. 50 in stock at Edgewater, N. J. File No. 511119–3–13647.

PRICE—As is, f. o. b. location ..... **$23.50 each**

(Discount, 50% to dealers)

SWITCHES, PILOTHOUSE CABLE SELECTOR — Item No. 227

NEW. In excellent condition. Manufactured by Westinghouse. 440 volts, 60 cycles, 1 phase. Spec. 17–C–10, year 1943. This switch has a sheet-metal casing 10″ wide, 10″ deep, and 20″ high, with flanges at top and bottom for securing to bulkhead or stand. Casting has 2″ glass ports to view switch indicator lights. Control-knob projects from top side with position plate marked "Starb Cable," "Off," and "Port Cable." 5 in stock. Located at Lawrence, Mass.

PRICE—As is, f. o. b. location ..... **$39 each**

VENTILATORS — Item No. 228

USED. Serviceable condition. Weather stored, painted. Size 24″ diameter, 8′ high to center of cowl, with adjustable ring gear on one end. Trunk portion No. 10 BWG painted sheet metal, upper curved section No. 14 BWG sheet metal. Mouth oval 4′ high, 3′ wide, with 1″ pipe head. Ventilators (cowl) gooseneck shape. 8 in stock, Bethlehem Steel Co., Key Highway Plant, Baltimore, Md.

PRICE—As is, f. o. b. location ..... **$80 each**

(Dealer discount, 50%)

VENTILATORS Item No. 229

NEW. Good condition. Black painted sheet metal, 15¾" x 8¾", with shutter, 16¼" x 8¼", attached by hinges to cover face of ventilator when not in use. Have moulding of 1⅛" for inserting in concrete or wood. These ventilators have four vents for air passage 1¾" apart running lengthwise. Inspection invited. 32 in stock at U. S. M. C. Warehouse, Shreveport, La.

PRICE—As is, f. o. b. location.....Entire quantity, $28
(Dealer discount, 50%)

VENTILATORS Item No. 230

NEW. Excellent condition. 12" galvanized cowl type with rat screen and hand-operated damper. 162 in stock, U. S. Army Reconsignment Depot, Shreveport, La. Inspection invited.

PRICE—As is, f. o. b. location..... $41 each
(Dealer discount, 50%)

VENTILATORS Item No. 231

NEW. Excellent condition. 15" galvanized cowl type ventilators with rat screen only and hand-operated damper. 64 in stock, U. S. M. C. Warehouse, Shreveport, La. Inspection invited.

PRICE—As is, f. o. b. location..... $59 each
(Dealer discount, 50%)

VENTILATORS Item No. 232

NEW. Excellent condition. 6" galvanized fabricated mushroom ventilators with individual rat and insect screen. 48 in stock, U. S. Army Reconsignment Depot, Shreveport, La.

PRICE—As is, f. o. b. location..... $18 each
(Dealer discount, 50%)

VENTILATORS Item No. 233

NEW. Excellent condition. 12" cowl type ventilators with rat and insect screen. Hand-operated damper. Inspection invited. 94 in stock at U. S. Army Reconsignment Depot, Shreveport, La.

PRICE—As is, f. o. b. location..... $21 each
(Dealer discount, 50%)

VENTILATORS Item No. 234

USED. Trunk. Good condition. Weather stored, painted. Size 36" diameter x 72" high for 3,500 c. f. m. fan. No. 12 BWG sheet metal—⅜" x 3" flange welded at bottom end—¾" half rod bead on upper end. Upper end fitted with four-legged spider 5/16" x 1½" bar-welded construction. 3 in stock. Bethlehem Steel Co., Key Highway Plant, Baltimore, Md.

PRICE—As is, f. o. b. location..... $65 each
(Dealer discount, 50%)

VENTILATORS Item No. 235

USED. Trunk. Good condition. 36" x 36", No. 12 BWG sheet. 5 in stock at Bethlehem Steel Co., Key Highway Plant, Baltimore, Md.

PRICE—As is, f. o. b. location..... $35 each
(Dealer discount, 50%)

VENTILATORS **Item No. 236**

NEW. Excellent condition. Screwed brass marine vents. Used on all types of large and small vessels. Valve housing and spider of cast brass. No. 10 brass wire-mesh guard screen. Float is of spun copper with guide socket spun into bottom section. All threads are for standard pipe couplings mounted on gooseneck fittings. Manufactured by Marine Electric Supply Co., Portland, Oreg. 20 in stock located at Decatur, Ala.

PRICE—As is, f. o. b. location..... $3 each

VENTILATORS, PORTHOLE **Item No. 237**

NEW. Excellent condition. Manufactured by Hunter Fan & Ventilating Co. Electric porthole ventilators, 11″ diameter, 8¼″ long, No. 10 B. W. G. steel barrel; 110 volts d. c., 1/26 hp., 4-blade, 10″ diameter fan mounted inside. Packed in pasteboard carton. 31 in stock at 5805 Navigation Boulevard, Houston, Tex.

PRICE—As is, f. o. b. location..... $35 each

VENTILATOR COLLARS **Item No. 238**

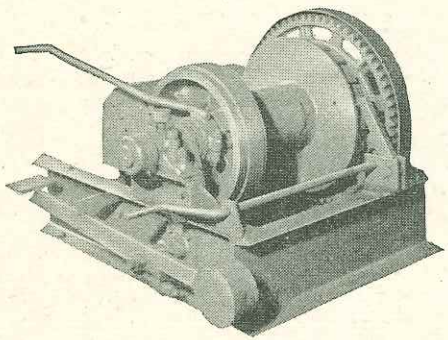
USED. Good condition. Bell mouth intake. Weather stored, rusty from A. R. L. vessels. For 3,500 c. f. m. ventilating fan No. 18 B. W. G. black sheet iron, 36″ small diameter, 56″ large diameter, 10″ high. 5 in stock. Bethlehem Steel Co., Key Highway Plant, Baltimore, Md.

PRICE—As is, f. o. b. location..... $7.50 each

Item No. 239

SURPLUS WINCHES

STEAM, GAS, OR ELECTRIC



CARGO, TOWING OR TOPPING!

A wide selection of winches of every type and specialized use from the small hand winch up to the type designed to lift 30 and 40 tons.

Many of these winches, altho designed for marine use, can be easily converted to other purposes. NEW or USED, you can get the winch you want at a FAIR MARKET PRICE.

WINCHES, ELECTRIC BOAT **Item No. 240**

NEW. Excellent condition. Two (2) gypsies 8″ diameter x 15½″ width, electrically operated. Manufactured by Montgomery Elevator Co. Model P–2013. Line speed 90 feet per minute, hoisting not less than 5,500 lb. through a six dart fall at approximately 15 feet per minute. 5 hp. Imperial electric d. c. motor, 1,150 r. p. m., 19.4 amp., 230 volts, Type D, Form E, Frame No. D–2544. Also spare parts for winches in accordance with A. B. S. and A. E. I. M. rules. 7 in stock at Shreveport Holding and Reconsignment Point, Shreveport, La. File No. 16–071–1–46.

PRICE—As is, f. o. b. location..... $458 each

WINCHES, ELECTRIC BOAT **Item No. 241**

NEW. Excellent condition. Type BA. Size P–2013 with two gypsies. 100-lb. anchor at 90 feet per minute minimum, 5,500 lb. through a six part fall at 15 feet per minute minimum. Two horizontal drums mounted solidly on a common steel shaft running on roller bearings, driven through spur and worm gears running on ball bearings. Imperial Electric Motor, 5 hp., 230 volts d. c., 1,150 r. p. m., 19.4 amperes. Compound wound, Type D, Frame D–254–Y. Electric Controller, pedestal. 5 hp., 115–230 volts, d. c. Also spares for each winch. Weights: Winch, motor, brake, and panel 7,700 lb. Controller and panel 150 lb. Control stand 25 lb. Dimensions: 42¼", without gypsies 31⅜", height 26". Dimensions of base 14" wide x 20" long. 2 in stock at Delta Shipyard, New Orleans, La. File No. W–09–013–TC8.

PRICE—As is, f. o. b. location..... $458 each

WINCHES, ELECTRIC BOAT **Item No. 242**

USED. Fair condition. Serial No. 1439, type WH–12.5, maximum rating capacity, 4,500 lb., 2 drums, 14½" diameter. Length of drums, 14¾"; diameter of drum flanges, 21¼"; right hand, single geared. Dimensions: Base, 21" x 46" over-all width 50"; length, 60"; height, 45". Shipping weight, approximately 2,500 lb. General Electric motor, Serial No. 2079683, frame 67, type C. D. M.; 12.5 hp., 230 volts, 47.5 amperes, 1,150 r. p. m.; hand brake, hand controls. Manufactured by Langley Lifeboat Winch Co. 2 in stock at Naval Supply Depot, Building Fuel Annex, San Diego, Calif. File No. 4085–C–11–5266.

PRICE—As is, f. o. b. location..... $1,280 each

WINCHES, ELECTRIC BOAT **Item No. 243**

NEW. Good condition. Type BWB. Manufactured by Welin Davit and Boat Corp., Perth Amboy, N. J. Vertical two drum—drums mounted horizontally one above the other, 22" diameter x 27⅜" long with 29⅞" flange diameter and grooved for 1" cable. One right-hand Serial No. 997A and one right-hand Serial No. 1000A, driven by General Electric Co. motors rated 25-hp., 1,750 r. p. m., 230-volt, 90-amp. Frame 77, Type CDM, Model 55A–655. Serial Nos. 2029068 and 2020186. Less controls, centrifugal clutches and clutch drums. Hoisting speed 18'6" per minute with full load and 50% motor overload. Approved load, 22,000 lb. 2 available at Bethlehem Steel Co., 56th Street Yard, Brooklyn, N. Y. File No. 3037D–3–1–863.

PRICE—As is, f. o. b. location..... $1,869 each

WINCHES, ELECTRIC BOAT **Item No. 244**

NEW. Good condition. 5 right-hand, serial Nos. 3652, 3660, 3644, 3638, and 3632 and 5 left-hand, serial Nos. 3651, 3659, 3643, 3631, and 3637. Double drum, single speed. Trade-mark, "The Barclay Gravity Davit Winch," type BSH–10. Made in 1944–45; for outside use, capable of hoisting a 28', 40-person motorboat up ships side at speed of 20' per minute when loaded with complete ocean equipment and full complement of passengers and crew and lowering same load at speed of not over 100' per minute. Approximate total weight of load, 15,100 lb. Equipped with friction clutch, spur gears. Over-all size 6'1" x 4'10" x 6'11". Fully enclosed. Shipping weight, approximately 7,395 lb. General Electric motor, 12½ hp., 230 volts d. c., 850 r. p. m., 47 amp. Starter and switch General Electric CR5430.D30L, waterproof magnetic starter, 230 volts d. c., and General Electric CR2960SY120, waterproof single throw, momentary spring return switch for bulkhead mounting. 10 in stock at J. A. Jones Construction Co., Inc., Brunswick, Ga. File No. MC–15912.

PRICE—As is, f. o. b. location..... $2,467.58 each

WINCHES, ELECTRIC BOAT **Item No. 245**

USED. Poor condition. Serial No. IR–295–R. Double drum; drum diameter, 9⅛"; length, 7½"; diameter of flanges, 18". Width of bedplate, 19½"; length, 62½". Motor model 92A739CDM, frame 73, winding series 115 volt, 60 amp., 7½ hp. d. c., 850 r. p. m., without controllers, motor friction-driven brake. Manufactured by Welin Davit and Boat Corporation. 1 in stock at Norfolk Navy Yard, Portsmouth, Va. File No. 6018D–5–1–5189.

NOT AVAILABLE, SOLD SINCE GOING TO PRESS

PRICE—As is, f. o. b. location..... $250 each

WINCHES, ELECTRIC BOAT **Item No. 246**

USED. Poor condition. Serial No. 6179. Single drum; drum diameter, 16¼″; length, 19¼″; flange, 4¾″. Width of bedplate, 58″; length, 62″; height over-all, 36″. Motor, Neill Manufacturing Co., Type MC, No. 4625308 d. c., 230 volt, 10.9 amp., 27 hp., No. 40 frame, 2E style, 490 r. p. m., magnetic brake, 135 frame, Serial No. 74D, 66/50 handling with clutches. Manufactured by Lidgerwood Manufacturing Co. 1 in stock at Norfolk Navy Yard, Portsmouth, Va. File No. 6018D–5–1–5189.

PRICE—As is, f. o. b. location..... $160 each

WINCHES, ELECTRIC CARGO **Item No. 247**

NEW. Good condition. 5-ton single drum, electric, type C deck winches. Serial Nos. 70 and 74 with one each left-hand gypsy heads 16″ diameter x 16″ long. Main drums, diameter 18″ x 20″ length and 30″ diameter flange. Spool 800′ of ¾″ cable and are driven by Westinghouse electric motors, Serial Nos. 71S2B5813 and 9852B5813, 50-hp., 600 r. p. m., 230-volt, 181-amp. Compound-wound. Frame 9, type CK, marine-type with foot-pedal controlled brakes and magnetic brakes, less controls. Maximum capacity, 7,450 lb. at 220′ per minute. Weight, 6,500 lb. each. Over-all dimensions: 7′5″ wide x 5′10″ long x 3′6″ high (approx.). Manufactured by Lake Shore Engineering Co., Iron Mountain, Mich. 2 available at Edgewater, N. J. File No. 4152–3–1–5087.

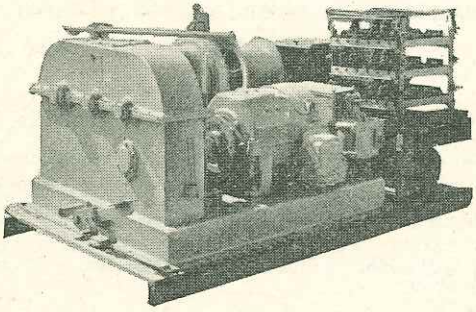
PRICE—As is, f. o. b. location..... $1,280 each

Item No. 248

Attention, Mining and Lumbering Industry

2-TON ELECTRIC CARGO WINCHES

Now Available For Immediate Delivery



Brand new. Excellent condition. Powered with a 15-hp. G. E. motor makes this winch the ideal for your lighter lifting or pulling problems.

$1,988 each

PRICE—As is, f. o. b. location

NEW. Excellent condition. Manufactured by J. D. Christian Engineers, San Francisco. Single drum 14″ diameter, 12″ long, spools 333 feet of ⅝″ cable, load capacity 4,420 pounds line pull at 80′ per minute. One winch head, diameter 12″, length 12″. Driven by General Electric motors rated 15 hp., 1,375 r. p. m., 230-volt compound wound, reversible. Motors Class "A" insulated, totally enclosed, waterproof, ball-bearing, horizontal mounting, marine type. Weight, 4,000 pounds each. Over-all dimensions: 50″ longitudinal, 56″ athwartship and 39″ high. Winch complete with motor, brake, protective panel, resistor and cam switch. 5 sets of ship spares and 7 sets of shore spares for these winches are also available. 165 winches in stock at San Francisco, Calif. File No. S–04–188–TC2.

26 Sets Ship Spares (to User)..... $170 each
7 Sets Shore Spares (to User)..... $1,250 each

WINCHES, ELECTRIC CARGO — Item No. 249

USED. Fair condition, repairs required. 5-ton single-drum electric, type C deck winch, Serial No. 32, with one right-hand gypsy head 16″ diameter x 14″ long. Main drum diameter 18″ x 20″ length and 30″ diameter flange, spools 800′ of ¾″ cable and is driven by Westinghouse electric motor, Serial No. 143S2B5814, 50-hp., 600 r. p. m., 230-volt, 181 amps., compound-wound. Frame 9, type CK, marine-type, with foot-pedal controlled brake and magnetic brake, less controls. Maximum capacity, 7,450 lb. at 220′ per minute. Weight, 6,500 lb. Over-all dimensions: 7′4″ wide x 5′4″ long x 3′8″ high (approx.). Manufactured by Lake Shore Engineering Co., Iron Mountain, Mich. 1 available at Edgewater, N. J. File No. 3859D–3–1–5087.

PRICE—As is, f. o. b. location $640

WINCHES, ELECTRIC CARGO — Item No. 250

NEW. Fair condition. Manufactured by Lake Shore Engineering Co. Type C, single speed, Serial No. 61, single drum 18″ x 20″ x 5″, left-hand winch head 15″ x 15″. Dynamic and mechanical brakes. Capacity, 10,000 lb., 150′ per minute, equipped with 50-hp., 230-volt, d. c., 600 r. p. m., compound-wound, 181 amp., Westinghouse Electric, totally enclosed, 75° C rise motor, type CK, style No. 2B5813, Serial No. 12052B5813. No reverse. Dimensions: Base width, 53½″; length, 72″; over-all width, 90″; length, 76″; height, 60″; weight, 6,500 lb. 1 in stock at Montgomery Transportation Corps Depot, Montgomery, Ala. File No. 01–040–TC70.

PRICE—As is, f. o. b. location $920

WINCHES, ELECTRIC CARGO — Item No. 251

NEW. Excellent condition. Manufactured by American Engineering Co. Single drum, 18″ x 20″ x 4″, arranged in left-hand and right-hand pairs, with one winch head (16″ x 15″) high-speed type, capacity 7,450 lb., f. p. m. 218, less motor, dynamic brakes, mechanical brake drum, no rigging. Base width, 62″; length, 57″; over-all width, 86″; length, 59″; height, 34″. 4,435 lb. 36 in stock at Montgomery T. C. Depot, Montgomery, Ala. File No. 01–040–TC70.

PRICE—As is, f. o. b. location ..... $480 each

WINCHES, ELECTRIC CARGO — Item No. 252

USED. Excellent condition. Single, horizontal drum, 5-ton. Manufactured by McKiernan Terry Corp., Harrison, N. J. Drum 21″ diameter, 20″ length, 30″ flange diameter. Spools 900′ of ¾″ wire rope. Two speeds by gear change on subshaft. Foot-pedal drum brake. No motor with winch. Built to use with 50-hp. electric motor. Over-all dimensions: width, 6′10½″; length, 8′1¾″; height, 4′1½″. Weight, 10,000 lb. 9 in stock at NTS (Basic Engr.), Gulfport, Miss. File No. 4622D–5969.

PRICE—As is, f. o. b. location ..... $544 each

WINCHES, ELECTRIC CARGO — Item No. 253

NEW. Good condition. Manufactured by American Hoist and Derrick Co. Serial No. 10235; drum size, 18″ diameter, 20″ wide, 4″ flange with foot-operated drum brake; drum shaft, 4″ diameter. Herringbone drum gear and pinion. Winch head mounted on drum shaft, diameter, 15″; width, 16″. Westinghouse d. c. motor, type CK, style 4B2506, 50 hp., 230 volts, 600 r. p. m., serial No. 27534B2506, with box of spare parts. Over-all measurements, 6′ wide, 6′6″ long, 4′ high. The winch is assembled on welded steel frame. One in stock at U. S. M. C. Warehouse, Sun Shipbuilding Corp., Chester, Pa. File No. 30–182–TC43.

PRICE—As is, f. o. b. location $2,560

WINCHES, ELECTRIC CARGO **Item No. 254**

NEW. Good condition. Manufactured by American Hoist and Derrick Co. Serial No. 10236; drum size, 18″ diameter, 20″ wide; 4″ flange with foot-operated drum brake. Drum shaft, 4″ diameter; herringbone drum gear and pinion. Winch head mounted on drum shaft; dimensions, 15″ diameter, 16″ wide. Westinghouse d. c. motor, type CK, style 4B2506, 50 hp., 230 volts, 600 r. p. m., serial No. 26654B2506; with box of spare parts. Over-all dimensions of winch, 6′ wide, 6′6″ long, 4′ high. Winch is assembled on welded steel frame. One in stock at U. S. M. C. Warehouse, Sun Shipbuilding Corp., Chester, Pa. File No. 30–182–TC43.

PRICE—As is, f. o. b. location **$2,560**

WINCHES, ELECTRIC CARGO **Item No. 255**

NEW. Fair condition. Manufactured by American Hoist and Derrick Co. Serial No. 10237; drum size, 18″ diameter, 20″ wide, 4″ flange, with foot-operated drum brake. (Gear cover and magnetic brake for this unit have been disassembled, but are available.) Drum shaft, 4″ diameter; herringbone drum gear and pinion. Winch head mounted on drum shaft; dimensions, 15″ diameter, 16″ wide. Westinghouse d. c. motor, type CK, style 4B2506, 50 hp., 230 volts, 600 r. p. m., serial No. 2714B2506; with box of spare parts. Over-all dimensions, 6′6″ long, 6′ wide, 4′ high. Winch is assembled on welded steel frame. One in stock at U. S. M. C. Warehouse, Sun Shipbuilding Corp., Chester, Pa. File No. 30–182–TC43.

PRICE—As is, f. o. b. location **$2,560**

WINCHES, ELECTRIC CARGO **Item No. 256**

NEW. Good condition. Manufactured by American Hoist and Derrick Co. Serial No. 6747, with automatic electric magnetic brake. Two-speed winch geared. Drum size, 22″ diameter, 20″ wide; 6″ flange with foot-operated drum brake. Drum shafts, 5″ diameter; herringbone drum gear and pinion. Winch head mounted on drum shaft, 16″ diameter, 16″ wide. General Electric d. c. motor, model 27B28, 50 hp., compound wound, serial No. 1860963, with box of spare parts. Over-all dimensions, 8′ wide, 7′6″ long, 4′ high. Winch is assembled on welded steel frame. One in stock at U. S. M. C. Warehouse, Sun Shipbuilding Corp., Chester, Pa. File No. 30–182–TC43.

PRICE—As is, f. o. b. location **$3,040**

WINCHES, ELECTRIC CARGO **Item No. 257**

NEW. Good condition. Three right-hand, type U1, serial Nos. 586, 588, and 608, and 3 left-hand, type U1, serial Nos. 585, 587, and 589. Single drum, single speed with drum keyed to shaft. For outside use on cargo vessel. Lifting capacity, 5 tons at 118′ per minute. Rope capacity of drum, 889′ of ¾″ rope. Gypsyhead, 16″ diameter x 16″ long. Westinghouse electric motor, 50 hp., 230 volt d. c., 600 r. p. m. Direct coupled gear drive. Manual operating control. Over-all dimensions, 6′ long, 7′2″ wide including gypsyhead, 4′8″ high. Shipping weight, approximately 8,575 lb. Manufactured by W. A. Riddell Corp. 6 in stock at J. A. Jones Construction Co., Inc., Brunswick, Ga. File No. MC–15912.

PRICE—As is, f. o. b. location ..... **$2,944 each**

WINCHES, ELECTRIC CARGO **Item No. 258**

NEW. Fair condition. Single drum: Length, 20″; diameter, 14″; flange, 4″. Capacity, 6,500 lb. pull on single line from first layer of rope on drum at speed of 60 f. p. m. or 5,000 lb. at 68 f. p. m. Single gypsy: Length, 10″; diameter, 14″ over-all. Direct connection to 15 hp. motor, 115 volt d. c. 120 amps. with controller drums, No. 308 panel safety unit. No. 52 Cutler Hammer No. 5240. Base length, 5′6″; width, 4′6″; height, 3′8″. Over-all width, 5′5″. 1 in stock at Montgomery Transportation Corps Depot, Montgomery, Ala. File No. 01–040–TC–402–M.

PRICE—As is, f. o. b. location ..... **$3,600 each**

WINCHES, ELECTRIC CARGO — Item No. 259

USED. Fair condition. Repairs required. Serial Nos. 10808, 10800, 1066 and 10645. Drum diameter, 30″. Over-all dimensions, 7′3¾″ long, 6′5″ wide, 4′4″ high. Manufactured by American Hoist & Derrick Co. Type CK Westinghouse electric motor, compound wound, 50 hp., 600 r. p. m., 230 volts, 181 amps., frame 9. Westinghouse electric controls, class 8590–A, 50 hp., 600 r. p. m., 230 volts. D. P. S. T. fuseless switch. Left-hand assembly. 4 in stock at Navy Material Redistribution Center, River Road, Edgewater, N. J. File No. 51120–3–1–4247.

PRICE—As is, f. o. b. location ..... **$3,600 each**

WINCHES, ELECTRIC CARGO — Item No. 260

NEW. Good condition. One right-hand, type U3, Serial No. 344, and one left-hand, type U3, Serial No. 437. Single drum, single speed with declutchable drum. For outside use on cargo vessel. Lifting capacity, 5 tons at 118′ per minute. Rope capacity of drum, 889′ of ¾″ rope. Gypsyhead, 16″ diameter x 16″ long. Westinghouse electric motor, 50 hp., 230 volt d. c., 600 r. p. m. Direct coupled gear drive; manual operating control. Over-all dimensions, 6′ long, 7′2″ wide including gypsyhead, 4′8″ high. Shipping weight, approximately 8,825 lb. Manufactured by McGann Manufacturing Co. 2 in stock at J. A. Jones Construction Co., Inc., Brunswick, Ga. File No. MC–15912.

PRICE—As is, f. o. b. location ..... **$3,062 each**

WINCHES, ELECTRIC CARGO — Item No. 261

NEW. Good condition. Two right-hand, type U1, Serial Nos. 167 and 168, and 2 left-hand, type U1, Serial Nos. 258 and 261. Single drum, single speed, with drum keyed to shaft. For outside use on cargo vessels. Lifting capacity, 5 tons at 118′ per minute. Rope capacity of drum, 889′ of ¾″ rope. Gypsyhead, 16″ diameter x 16″ long. Westinghouse electric motor, 50 hp., 230 volts, d. c., 600 r. p. m. Direct coupled gear drive. Manual operating control. Over-all dimensions: 6′ long, 7½′ wide including gypsyhead, 4′8″ high. Shipping weight, approximately 8,575 lb. Manufactured by McGann Manufacturing Co. 4 in stock at J. A. Jones Construction Co., Inc., Brunswick, Ga. File No. MC–15912.

NOT AVAILABLE, SOLD SINCE GOING TO PRESS

PRICE—As is, f. o. b. location ..... **$2,944 each**

WINCHES, ELECTRIC CARGO — Item No. 262

NEW. Good condition. Two right-hand, type U3, Serial Nos. 60 and 70, and 1 left-hand, type U3, Serial No. 69. Single drum, single speed, with declutchable drum. For outside use on cargo vessel; lifting capacity, 5 tons at 118′ per minute. Rope capacity of drum, 889′ of ¾″ rope. Gypsyhead, 16″ diameter x 16″ long. Westinghouse electric motor, 50 hp., 230 volt, d. c., 600 r. p. m. Direct coupled gear drive. Manual operating control. Over-all dimensions 6′ long, 7′2″ wide including gypsyhead, 4′8″ high. Shipping weight, approximately 8,825 lb. Manufactured by W. A. Riddell Corp. 3 in stock at J. A. Jones Construction Co., Inc., Brunswick, Ga. File No. MC–15912.

PRICE—As is, f. o. b. location ..... **$3,062 each**

WINCHES, ELECTRIC CARGO — Item No. 263

NEW. Good condition. One right-hand, type U5, Serial No. 741, and 3 left-hand, Serial Nos. 840, 841, and 843. Single drum, two speed, with drum keyed to shaft and without gypsyhead. For outside use on cargo vessel. Lifting capacity, 5 tons at 119′ per minute (high gear), and 30 tons at 10.7′ per minute (low gear). Rope capacity of drum, 2,026′ of ¾″ rope or 1,004′ of 1″ rope. Westinghouse electric motor, 50 hp., 230 volt, d. c., 600 r. p. m. Direct coupled gear drive. Manual operating control. Over-all dimensions, 6′ long, 7′ wide, 4′8″ high. Shipping weight, approximately 10,665 lb. Manufactured by McGann Manufacturing Co. 4 in stock at J. A. Jones Construction Co., Inc., Brunswick, Ga.

PRICE—As is, f. o. b. location ..... **$3,742 each**

WINCHES, ELECTRIC DAVIT — Item No. 264

NEW. Good condition. Complete with motor, starter, and controller. Winch data: Type C. W. B., single drum, 9½" diameter, 16" long, 5" flange at both ends. Drum divided in half by a 5" center flange. Maximum load, 6,970 lb.; over-all height, 5'4"; over-all length, 3'3"; over-all width, 3'6". Equipped with counterweight manual brake, pinion, and worm gear drive from motor. Manufactured by Welin Davit & Boat Corp., Perth Amboy, N. J. Motor data: Motor vertically mounted, rear of winch coupled to unit through gear housing. Marine type, fully inclosed, type C. D. M. Model 129A1934. Frame No. 73, 12½ hp., 230 volt d. c., 47.5 amps., 1,150 r. p. m., compound wound, 55° C. rise, temperature 15 minutes duty. Manufactured by General Electric Co. Starter data: Type G. E. Marine Controller, size 3, catalog No. 8237973. G2 Diaphragm, GE 6921172.5. Model CR5430–D261. Rating 12½ hp., 230 volts, d. c., 49 amps., 40° C. rise. Magnetic starting, dimensions: 28" high, 19" wide, 13½" deep. Manufactured by General Electric Co. 28 in stock at Transportation Corps, Supply Division, Lot 201, 64th Street, Brooklyn, N. Y. File No. 30–182–TC–202.

PRICE—As is, f. o. b. location ..... **$1,937 each**

WINCHES, ELECTRIC DECK — Item No. 265

NEW. Good condition. Serial No. 0–35283–M–N. Double head compound geared. Diameter of winch head, 18"; length, 18". Single drum, diameter, 7½"; length, 14½"; flange 2". Dimensions: Bedplate, 58" x 56"; over-all, 75" x 90". Motor, G. E. model 123B985, 50 hp., 230 volts, d. c., 183 amps., 525 r. p. m. Single friction with magnetic brake. Manufactured by American Engineering Co. 1 in stock at Norfolk Navy Yard, Portsmouth, Va. File No. 6018D–5–1–5189.

PRICE—As is, f. o. b. loction **$1,000**

WINCHES, ELECTRIC MINE SWEEPING — Item No. 266

USED. Excellent condition. Serial Nos. 33597, No. 1, 33597, No. 2, 33597, No. 14. Four drums, double head, compound geared, drum diameter, two (2) 14¼", length 14", flange 7", two (2) 12¼" diameter, 7¾" length, flange 8". Motors No. G. E. 1835587, 1835609, 1838673, 7½ hp., d. c., 32 volt, 210 amps., 880 r. p. m., full load speed 86 r. p. m., magnetic brake, frame 83, compound wound. Dimensions: Bedplate, 53½" x 91", over-all, 60" x 112" x 46" high. Manufactured by Sandy Hill Iron and Brass Works. 3 in stock at Norfolk Navy Yard, Portsmouth, Va. File No. 6018D–5–1–5189.

PRICE—As is, f. o. b. location ..... **$1,000 each**

WINCHES, ELECTRIC TOWING — Item No. 267

NEW. Excellent condition. Horizontal, single drum, one winch head. Capacity, 1,400 lb. at 30' per minute. Connected through reduction gear to two 20 hp., 115 volt d. c. motors, arranged for operating either individually or in parallel, mounted on common base, complete with controls and one set ABS mechanical and electrical spare parts. Manufactured by Duplex Printing Press Co., drawing A–1889–1, Army Transport Service Print, 2932–2. 4 in stock at Transportation Corps Depot, Montgomery 3, Ala. File No. 01–040–TC–511M.

PRICE—As is, f. o. b. location ..... **$7,295 each**

WINCHES, ELECTRIC TOWING — Item No. 268

USED. Good condition. Manufactured by Duplex Printing Press Co. Horizontal. One drum, 24" diameter; capacity, 1,400 lb. at 30 feet per minute. One gypsy, 15" diameter; capacity, 80 feet per minute at 18 r. p. m. for 1¾" steel cable. Directly connected through reduction gear to two 20 hp., 115 volt d. c. motors. Length, over-all, 10'; width, 7'8"; height 6'. 1 in stock at Fourth Service Command Marine Repair Shop, Thunderbolt, Ga. File No. 01–040–TC–335–M.

PRICE—As is, f. o. b. location **$4,863**

WINCHES, ELECTRIC TOWING **Item No. 269**

NEW. Excellent condition. Single horizontal drum, less motors. Main drums, diameter 24″ x 40″ long and 53″ flange. Spools 5,450′ of 1¾″ cable and are designed for electric drive with two 20-hp., 1,750 r. p. m., d. c. motors each, and have one (each) hand gypsy head 15″ diameter x 15″ long. Maximum capacity 14,500 lb. at 88′ per minute. Line pull 88′ to 150′. Over-all dimensions: 100″ wide x 120″ long x 71⅜″ high. Weight, 16,500 lb. with cable. 4 manufactured by Duplex Printing Press Co., Battle Creek, Mich., and 1 manufactured by Modern Engineering Co., Chicago, Ill. 5 available at Pasco, Wash. Less motors. File No. 45–029–TC–1.

PRICE—As is, f. o. b. location..... $4,000 each

WINCHES, ELECTRIC TOWING **Item No. 270**

NEW. Excellent condition. Horizontal, 1 drum 24″ diameter x 40″ long, capacity 5,459′ of 1¾″ cable; rating capacity, 14,500 lb., at 88 feet. Line pull in r. p. m. 88 feet to 150 feet. Drum flange diameter 53″. One gypsy, right-hand 15″ x 15″, independent clutch, compound geared, hand-operated brake. Dimensions: Over-all width, 100″; length, 120″; height, 71⅜″. Weight (for shipping), 16,500 lb. without cable. 9 in stock at Montgomery, Ala. File No. 49–074–TC–26Z.

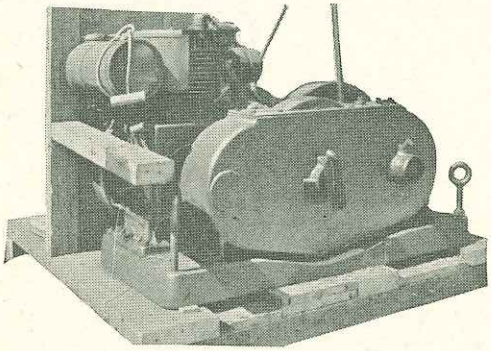
PRICE—As is, f. o. b. location..... $4,376 each

Item No. 271

Adaptable to Many Industrial Uses

GASOLINE TOWING WINCHES

Modern Design—Carefully Engineered



PRICE—As is,
f. o. b. location

$700

Located at
Edgewater, N. J.

NEW. Excellent condition. Cable and manual designed for submarine device. Maximum pulling capacity at full load of 1,000 pounds in 200 feet per minute, running on free line 250 feet per minute. Drum head 9¾″ long, 17¾″ between flanges, and flange diameter is 17″. The level-winding drive sprockets are changeable, providing a proper ratio between the drum r. p. m. and the level-winding screw for each size of cable in use. Is presently set up to handle 3/16″ cable. Over-all dimensions, 46¾″ x 42″ x 32½″. Winch is driven through a chain and sprocket reduction gear, which is fully enclosed and oil lubricated. Compound gear ratio of 21 to 1. Engine is a one-cylinder air-cooled Wisconsin, Model AGH which develops 7.8 hp. at 1,800 r. p. m. Clutch is multiple-disk type. The brake is hand operated, external-contracting type. Winches are provided with spare parts. 35 in stock. File No. 1743–D–5108.

PRICE—As is, f. o. b. location..... $700 each

WINCHES, GASOLINE TOWING — Item No. 272

NEW. Excellent condition. Gasoline engine driven, type AWL No. 007. 5,000-lb. rope pull at 90 feet per minute, on wood skids, less tank and air compressor unit. Main drum friction air controlled, chain reduction for 90 feet per minute speed on main drum. Drum, 24″ diameter; length, 28½″; depth of flange, 9″. Dimensions: 5½′ x 7′. Powered by 35 hp., 6-cylinder Chevrolet engine, 1,400 r. p. m. Model 1226, serial No. 2563. Manufactured by Reliable Welding Works, Olympia, Wash. 1 in stock at U. S. M. C. Warehouse, 1054 Fourth, South Lot, and 322 Tidewater Land, Seattle, Wash. File No. 45–045–TC–0075.

PRICE—As is, f. o. b. location **$5,570**

WINCHES, GASOLINE TOWING — Item No. 273

NEW. Excellent condition. Gasoline engine driven. Type AWL 006, 5,000 lb. pull at 35 f. p. m. on I beam base with De Vilbiss 2 stage air compressor. Model 342–70E. V belt drive. 4¼″ 1st stage (diameter cylinder), 2¼″ second stage. 300 minimum speed, 800 maximum speed, with tank. Main drum friction air controlled chain reduction for slow speed, 24″ diameter, length 28½″, depth of flange 9″. Dimensions: 5½′ x 7′. Powered by 35 hp., 6 cylinder Chevrolet engine. 1,400 r. p. m. Model 226, Serial No. 3530. 1 in stock at 2437–39 East Marginal Way, Seattle, Wash. File No. 45–045–TC–0075.

PRICE—As is, f. o. b. location **$5,000**

WINCHES, GASOLINE TOWING — Item No. 274

NEW. Excellent condition. Gasoline engine driven, type AWL No. 010, 5,000-lb. rope pull at 35 f. p. m.; on I beam base, less tank and air compressor unit. Main drum, 24″ diameter, 28½″ long, 9″ depth of flange, friction, air controlled, chain reduction for slow speed. Dimensions: 5½′ x 7′, powered by 35-hp., 6-cylinder Chevrolet engine at 1,400 r. p. m. Model 1226, Serial No. 3529. Dimensions, 5½′ x 7′. Manufactured by Reliable Welding Works, Olympia, Wash. 1 in stock at U. S. M. C. Warehouse, 1054 Fourth, South Lot, and 322 Tidewater Land, Seattle, Wash. File No. 45–045–TC–0075.

PRICE—As is, f. o. b. location **$5,000**

WINCHES, HAND — Item No. 275

USED. Good condition. Usable without repair. Double drum, geared, hand operated, approximately 500′ of ⅝″ cable. Manufactured by Dobbie Machine Company, model No. HP–32L. 83 in stock at Eastern Branch, Washington Channel off of National Airport and Collinswood, 8 miles south of Alexandria, Va., in the vicinity of Washington, D. C. File No. MI.

NOT AVAILABLE, SOLD SINCE GOING TO PRESS

PRICE—As is, f. o. b. location ..... **$192 each**

WINCHES, HAND ANCHOR — Item No. 276

NEW. Excellent condition. Steel, 5-ton. Drum diameter, 11″; drum flange diameter, 29″. Mounted on angle iron frame with drum center 36″ above deck. Designed as stern anchor winch for LCM. Mfg. by Beebe Bros. 2 in stock at Navy Material Redistribution Center, Point Pleasant, W. Va. File No. 10800–D–4–1–5109.

PRICE—As is, f. o. b. location ..... **$270 each**

WINCHES, HAND ANCHOR — Item No. 277

USED. Usable without repairs. Manual (with cable); two (2) drums with covers, and eight (8) hand cranks, from 104′ AAF Rescue Boats. Manufactured by E. J. Willis Co., New York, N. Y. Galvanized steel-bronze bearings. Drum capacity 500′ ½″ wire rope, independent clutches for each drum. Individual ratchets and brakes, gear ratio 12 to 1. Base, 29″ x 47½″; height, 24¼″; weight, 900 lb. 2 in stock at Bluethenthal Field, Wilmington, N. C. File No. 31–086–Q5.

NOT AVAILABLE, SOLD SINCE GOING TO PRESS

PRICE—As is, f. o. b. location ..... **$132 each**

WINCHES, HAND DECK — Item No. 278

NEW. Excellent condition. Diameter of drum, 6¾"; length of drum, 4⅛"; diameter of flange, 11"; compound geared, friction brake. Dimensions: Length of bedplate, 20½"; width, 9¾"; height over-all, 19". Weight, 375 lb. Manufactured by Ulster Foundry Corporation. 14 in stock at Norfolk Navy Yard, Portsmouth, Va. File No. 6018D–5–1–5189.

Price—As is, f. o. b. location..... $40 each

WINCHES, STEAM — Item No. 279

NEW. Excellent condition. 8½" x 10". Serial Nos. 12341, 12317, 12353, 12315, suitable for AG–68 type vessels. Hyde Windlass Co., CMS 3556, dated 3/23/45. Stock No. A(L)66.W.322. 4 in stock at Clyde Mallory Docks. Custodian: Supply Officer, Navy Yard "S," Charleston, S. C. File No. 11895D–6–1–5335.

PRICE—As is, f. o. b. location..... $750 each

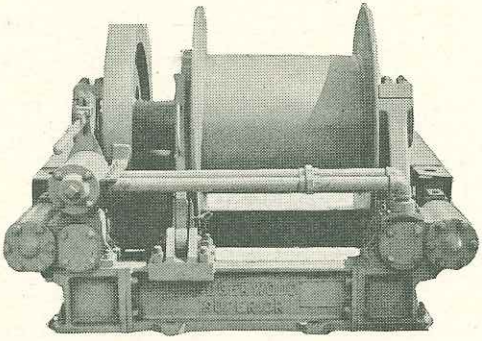
Item No. 280

Item No. 284

A Popular Size—Ideal for Many Uses!

STEAM

TOPPING WINCHES



PRICE—As Is,
F. O. B. Location

$493.25

Located at
Shreveport, La.

NEW and reported in fair condition. Topping Winches—4 x 6 compound geared topping "Independent" steam driven topping lift winches, capacity not less than 2,000 lb. pull at 90 f. p. m. or more. Drum 20" diameter, 23" long inside, and 36" diameter over the flanges, fitted with ratchet panel and so arranged that it can be locked in off and on positions. Drum, main shaft, and panel designed to take full topping lift load which is a rope pull of 13,000 lb. Piston is fastened to piston rod by shoulder and nut.

Winches fitted with rope guard around drum arranged to prevent the rope when slack from jumping over the outside flanges and also from one section of the drum to the other when divisional ring is fitted in middle of drum. Guards are arranged that they can readily be removed in order to insert or dissemble the divisional ring. Winches have hard rubber-lined spring loaded rollers snugly fitted in way of each division of drum and so designed to work independent of each other. Manufactured by Superior Iron Works, Superior, Wis. 182 available. These winches not equipped with brake. File No. MCR–81.

WINCHES, STEAM DECK — Item No. 281

NEW. Excellent condition. No serial number. Single geared, right-hand reversible, 2-cylinder, single drum, diameter, 14¼″; length, 25½″; flange, 11″. Bore, 8½″; stroke, 8″. Steam feed, 2½″; exhaust, 3″. Dimensions: Bedplate, 70″ x 64″. Over-all, 80″ x 102″ x 57″ high. Manufactured by Orr & Sembower, Inc. 1 in stock at Norfolk Navy Yard, Portsmouth, Va. File No. 6018D–5–1–5189.

PRICE—As is, f. o. b. location $640

WINCHES, STEAM DECK — Item No. 282

USED. Excellent condition. Manufactured by American Engineering Co. No. C36696–MB, maximum pull, approximately 10,000 lb. Three drums, two, 1′3″ diameter, 1′4½″ length; one drum, 1′8″ diameter, 1′6″ length; 4 heads; engine, 2 cycle, 6″ bore x 9″ stroke. Winch base dimensions, 5′4″ width, 5′9″ length. Over-all dimensions, 8′9″ width, 6′5″ length, 3′6″ height. Weight, 7,000 lb. 1 in stock at Fort Monroe, Va. File No. 01–040–TC–275–M.

PRICE—As is f. o. b. location $3,200

WINCHES, STEAM DECK — Item No. 283

NEW. Excellent condition. Piston valve type, 2 cylinders, 8″ diameter, 15¼″ long; stroke, 8¼″; drum, 17″ diameter, 18″ long; flange, 26″ with one gypsy head 13″ long, 14″ with differential valve; steam outlet, 2¼″; exhaust outlet, 2½″; base, 43″ wide, 67″ long. Over-all length, 69″; over-all width, 84″; 30″ high. Manufactured by Hyde Windlass Co., Bath, Maine. In stock at U. S. M. C. Warehouse, 1054 Fourth, South Lot, and 322 Tidewater Land, Seattle, Wash. File No. 45–045–TC–0072.

PRICE—As is, f. o. b. location $2,500

WINCHES, STEAM DECK — Item No. 284

USED. Poor condition. No serial number. Right-hand reversible, single drum, single head, drum diameter, 16⅛″; length, 20¼″; flange depth, 5¼″. Diameter of steam pipe supply, 2½″; diameter of exhaust, 3″. Manufacturer unknown. 1 in stock at Norfolk Navy Yard, Portsmouth, Va. File No. 6018D–5–1–5189.

PRICE—As is, f. o. b. location $160

WINCHES, STEAM WARPING — Item No. 285

USED. Poor condition. Serial No. C–34383–M–A. Single drum, no head, diameter of drum, 20″; length, 17½″; flange, 5″; compound geared, reversible, diameter of steam intake, 2½″; diameter of exhaust, 3″. Shaft, drum, bearing and bearing pedestal missing. Dimensions: Width of bedplate, 57″; length, 50″. Manufactured by American Engineering Co. 1 in stock at Norfolk Navy Yard, Portsmouth, Va. File No. 6018D–5–1–5189.

PRICE—As is, f. o. b. location $160

WINCHES, TOWING — Item No. 286

NEW. Excellent condition. Gear driven by remote power from under side. Drum, 12″ diameter, 24″ long. Flange, 32″ diameter; guide rollers, 3″ OD x 32″ long, parallel with drum. Two bits, 6″ diameter, 12″ long, raised on frame 6″ above drum; 1 gypsy head, 9″ diameter, 12″ long. Hand friction brake, 3¼″ wide. Dog and ratchet stop on drum. Disc clutch between drum and drive gear. Welded frame, over-all length, 57″ x 67″ x 65″ high. Manufactured by Olson & Winge Marine Works 206T. 1 in stock at U. S. M. C. Warehouse, 1054 Fourth, South Lot, and 322 Tidewater Land, Seattle 4, Wash. File No. 45–045–TC–0075.

PRICE—As is, f. o. b. location $1,650

BARGAINS IN DIESEL, ELECTRIC, GASOLINE, AND HAND DRIVEN WINDLASSES

WINDLASSES, DIESEL **Item No. 287**

NEW. Good condition. Horizontal, double drum, with wildcats for ¾" stud-link chain. Above deck mounting with motor on common base. Hoisting capacity, two 1,020 lb. anchors each with 100 fathoms of chain; complete with 1 cylinder, 9 hp., water-cooled Diesel engine, Witte model V1–28, controls and one set of ABS spare parts. Manufactured by Western Gear Works. 5 in stock at Transportation Corps Depot, Montgomery 3, Ala. File No. 01–040–TC–474M.

PRICE—As is, f. o. b. location..... $2,000 each

WINDLASSES, DIESEL **Item No. 288**

NEW. Excellent condition. Anchor. Horizontal double drum, with wildcats for ¾" stud link anchor chain, deck mounting with motor on common base, hoisting capacity two 1,020-lb. anchors at 30′ per minute, complete with 1-cylinder, 9-hp. water-cooled Diesel engine with the following spare parts:

1 each of all bearings and oil seals
2 each extra brake linings
1 each fuel tank and hood

Manufactured by Western Gear Works. 25 in stock at Montgomery Transportation Corps Depot, Montgomery, Ala. File No. 49–074–TC–282.

PRICE—As is, f. o. b. location..... $1,741 each

WINDLASSES, DIESEL **Item No. 289**

NEW. Excellent condition. Anchor. 2 wildcats for ⅞" chain and verticle capstan on top of windlass. Powered by 9 hp. Witte Diesel Engine No. V1–38. Manufactured by Modern Engineering Co. 5′ wide, 7′ long, 4′6" high. 7 in stock, with spares, at R. F. C. Warehouse, 14th and Arnold Streets, Chicago Heights, Ill.

PRICE—As is, f. o. b. location..... $2,519 each

WINDLASSES, ELECTRIC **Item No. 290**

NEW. Good condition. One, Serial No. 185, without devil's claws. Piece No. 4 and control panel. Piece 1203 and two serial numbers 190 and 191 without devil's claws. Piece No. 4, interlocking switches. Piece No. 1206 and control panel. Piece 1203, two wildcats capable of lifting simultaneously two (2) stockless Bower anchors, 6,090 lb. each and two (2) lengths 1 1/8" chain, 135 fathoms each (weight 25,065 lb. each) from 30 fathoms of water at rate of 30′ per minute. With two warping heads, size 24" diameter x 24" long, on main shaft ends. With line pull at either head of 20,000 pounds, at speed of approximately 30′ per minute and light line speed of 75′ per minute. Over-all size 9′ x 8′ x 6′. Westinghouse motor, 50 hp., 230 volt d. c., interlocking switch and electric brake mounted on base. Motor type 5–B–7152, frame 9. Approximate shipping weight, 18,560 lb. Three in stock at J. A. Jones Construction Co., Inc., Brunswick, Ga. File No. MC–15912.

PRICE—As is, f. o. b. location..... $6,440 each

WINDLASSES, ELECTRIC **Item No. 291**

NEW. Good condition. With 2 horizontal winches, 2 wildcats, 2 handbrakes, and 2 levers for hand operation. Capacity, 2 anchors, each 1,575 lb. with 50 fathoms of 1 3/16" stud link chain at 24′ per minute, or 12,000 lb. at 31′ per minute, on winch head or high line speed of 62′ per minute. Directly connected to a 2 speed, constant hp. waterproof, single-winding, 20-hp. motor, 220-volt, 3-phase, 60-cycle, with waterproof brakes mounted on rear of motor. Also controls. 4 in stock at Transportation Corps Depot, Montgomery 3, Ala. File No. 01–040–TC–530–M.

PRICE—As is, f. o. b. location..... $4,575 each

WINDLASSES, ELECTRIC **Item No. 292**

NEW. Excellent condition. Anchor. Horizontal. Double drums, with wildcats for 1 3/16" stud link anchor chain, hoisting capacity, two 1,575-lb. anchors each with 105 fathoms of chain at 24' per minute complete with hand-operated brakes, 20-hp., 220-volt, 2-speed, a. c. electric motor: Dake Engine Co., Type Special 15–W. 10 in stock at Montgomery TC Depot, Montgomery, Ala. File No. 01–040–TC–74.

PRICE—As is, f. o. b. location ..... **$2,928 each**

WINDLASSES, ELECTRIC **Item No. 293**

NEW. Excellent condition. Anchor. Hyde model No. 2. Rating 3,000-lb. anchor, one wildcat, line pull 36 feet per minute for 60 fathoms, chain size 1 1/8", one vertical capstan, diameter 18" x 17" height, compound geared dimensions: Base, 2'8 7/8" x 2'6"; weight, 3,450 lb. Manufactured by Hyde Windlass Co., Bath, Maine. Motors, Allis-Chalmers, serial 1000 K. 816 F–114 and 1000K–816, F–113, frame 406ZZ, type ARVWH, 20/5 hp., 440 volts, 28/15.5 amperes, r. p. m. 1620/400, winding induction. Dripproof, brake electric, controls magnetic 2-speed reversible. With controller, pushbutton, master switch. 2 in stock at Navy Yard, Charleston, S. C. File No. 4809–D–6416.

PRICE—As is, f. o. b. location ..... **$1,290 each**

WINDLASSES, ELECTRIC **Item No. 294**

NEW. Excellent condition. Anchor. Horizontal, double drum with wildcats for 1 3/16" stud link anchor chain, hoisting capacity, two 1,575-lb. anchors each with 35 fathoms of chain at 25' per minute, complete with 20-hp., 875 r. p. m., 230-volt, d. c. reversible motor. Spare parts for windlass and motor. 107 in stock located at the Montgomery Transportation Corps Depot, Montgomery, Ala. File No. 49–074–TC–24–Z.

PRICE—As is, f. o. b. location ..... **$2,522 each**

WINDLASSES, ELECTRIC **Item No. 295**

USED. Excellent condition. Anchor. Type B; frame 224; rope pull, 650 lb.; twin bitts on top, 4". 2 gypsies, diameter, 8 1/4"; length, 9". Flange inside, 12"; outside, 11"; no wildcat. Motor, General Electric model 15B–224A–811, 3-hp., serial No. 1842569, 115-volt, d. c., 1,500 r. p. m., compound, totally enclosed marine motor. Dimensions, 36" x 42". Manufactured by Lee H. Bennett Machine Works, Seattle, Wash. 1 in stock at U. S. M. C. Warehouse, 1054 Fourth, South Lot, and 322 Tidewater Land, Seattle, Wash. File No. 45–045–TC–0075.

PRICE—As is, f. o. b. location **$1,220**

WINDLASSES, ELECTRIC **Item No. 296**

NEW. Excellent condition. Anchor. Double wildcat for handling two 1,575-lb. anchors with 1 3/16" stud link chain, each 35 fathoms long at 4 fathoms per minute. Each windlass has 2 gypsy heads 12 5/8" diameter over whelps 12" long, capable of a pull of 10,000 lb. at 20' per minute. Driven by Westinghouse d. c. motor, 20-hp., 875 r. p. m., 230 volts, 74 amps., Type SK, Frame 93. Each windlass has one brake. Class 15–330, Type DF–104F. Floor mounted. Both the gypsy heads and wildcats operate in either direction by reversing the motor and may be operated independently of each other. Outside dimensions, 7'6" wide x 7'9 7/16" long x 41 9/16" high. Weight, 7,350 lb. (approx.). Manufactured by Superior Iron Works, Superior, Mich. 5 available at Williamsport, Pa. File No. W–09–013–TC–29.

PRICE—As is, f. o. b. location ..... **$768 each**

WINDLASSES, ELECTRIC **Item No. 297**

NEW. Excellent condition. Warping. Manufactured by Sedgwick Machine Co., model H–104. Horizontal, double drum, above-deck mounting with motor on common base. Hoisting capacity, 1,250 lb. lightline; maximum load, 4,400 lb. Complete with 3 hp., 115-volt d. c., 1,750 r. p. m. motor and 1 set of spare parts. 5 in stock at Transportation Corps Depot, Montgomery, Ala. File No. 01–040–TC–513–M.

PRICE—As is, f. o. b. location ..... **$1,050 each**

WINDLASSES, ELECTRIC **Item No. 298**

NEW. Excellent condition. Warping. Horizontal, double drum, without wildcats, for rope or cable, maximum load 4,400 lb., pull 1,250 lb. 100′ per minute, 3-hp., 1,750 r. p. m., 115-volt d. c. motor, Sedgwick Machine Co. Model 104H with set spare parts. 3 in stock at Army Transportation Corps Depot, Montgomery, Ala. File No. 01–040–TC–74.

PRICE—As is, f. o. b. location ..... **$669 each**

WINDLASSES, ELECTRIC **Item No. 299**

NEW. Excellent condition. Warping. Manufactured by Diesel Sales and Engineering Corporation, Boston, Mass. Horizontal double drum above deck mounting. Capacity, 2,000 lb.; light line maximum load, 4,400 lb. above deck mounting. Complete with 5 hp., 1,750 r. p. m., 115-volt d. c. motor. 1 in stock at Elmira T. C. Depot, Horseheads, N. Y.

PRICE—As is, f. o. b. location **$1,500**

WINDLASSES, ELECTRIC **Item No. 300**

NEW. Good condition. Dake special 10–VCW vertical capstan windlass a. c., used on design 294–AB. Under deck mounting of motor and gear. With one vertical capstan 17½″ diameter and one vertical wildcat. Capacity warping, 6,700 lb. with 5½″ circumference rope at 30′ per minute, and a light line speed of 60′ per minute. Maximum line pull of 10,000 lb. and/or for one 700 lb., steam anchor with 60 fathoms of ⅞″ short link chain at 24′ per minute. Driven by 10 hp., 2 speed constant hp., waterproof, single winding, ball or roller bearing. 220 volts, 3 phase, 60 cycle, 1,800/900 r. p. m., a. c. motor. Waterproof brakes attached. Also controls. Manufactured by Dake Engine Co. 14 in stock at Transportation Corps Depot, Montgomery 3, Ala. File No. 01–040–TC–525–M.

PRICE—As is, f. o. b. location ..... **$3,795 each**

WINDLASSES, ELECTRIC **Item No. 301**

NEW. Excellent condition. With vertical capstan, horizontal, double wildcats for ½″ BBB coil chain, above deck mounting with motor on common base. Capacity of capstan, 1,000 lb. Capacity of wildcats, 1,800 lb., complete with 3 hp., 1,750 r. p. m., 115 volt d. c. motor controls and one set ABS spare parts. Model Special H–D–A–3. Manufactured by Ideal Windlass Co. 9 in stock at Transportation Corps Depot, Montgomery, Ala. File No. 01–040–TC–508M.

PRICE—As is, f. o. b. location ..... **$1,000 each**

WINDLASSES, ELECTRIC **Item No. 302**

NEW. Good condition. Vertical, capstan type, single barrel, 17″ diameter over whelps with wildcat, for 5½″ circumference rope and ⅞″ studlink chain. Above-deck mounting with motor below deck, capacity, 6,700 lb. at 30′ per minute. Maximum pull, 10,000 lb., complete with 10 hp., 2-speed 900/1800 r. p. m., 220 volt a. c. motor, a. c. motor controls and one set ABS mechanical and electrical spare parts. Manufactured by Dake Engine Co. Model 10–VCW. 14 in stock at Transportation Corps Depot, Montgomery 3, Ala. File No. 01–040–TC–413M.

PRICE—As is, f. o. b. location ..... **$3,650 each**

WINDLASSES, ELECTRIC **Item No. 303**

NEW. Excellent condition. Vertical type. Serial No. 14705, type No. 2. Gypsy head 18″ diameter; 16″ long, bottom part of flange, 28″; top flange, 24″ diameter, with chain sprocket at bottom of gypsy head; size, 6″ wide, 10″ long; shaft, 4½″ diameter, deck base 29″ x 29″ x 2″. Over-all dimensions: Base 6′8″ long, 36″ wide, 14″ high, 52″ height from bottom of base to top of motor. Windlass has hand brake. Motor, Allis Chalmers Co., Serial No. 7065K–816FWV–F27. Frame 406 UZ, type ARUWH. 12 hp, 120 volts, 3 phase, 60 cycle, a. c., 28–155 amperes, 400–1620 r. p. m. Weight, 3,430 lb. Also spare parts. 4 in stock at Newburgh, N. Y. File No. 3378 D–11262.

PRICE—As is, f. o. b. location ..... **$1,290 each**

WINDLASS, ELECTRIC **Item No. 304**

NEW. Good condition. Serial Nos. PS 205, 1W, 2W, 3W, 4W, 5W, 6W, and 7W. Two wildcats capable of lifting simultaneously two stockless Bower anchors 6,090 lb. each and 2 lengths $1\frac{13}{16}$" chain, 135 fathoms each (weight 25,065 lb. each) from 30 fathoms of water at rate of 30' per minute. With two warping heads 24" diameter x 24" long on main shaft ends. With line pull at either head of 20,000 lb. at speed of approximately 30' per minute and light line speed of 75' per minute. Overall size 9' x 8' x 6'. Westinghouse motor, 50 hp., 230 volt d. c., interlocking switch and electric brake mounted on base. Motor type 5B8993, frame No. 9, electric brake type 5B7153, frame 135F. Approximate shipping weight, 22,000 lb. Without Devil's Claws piece, No. 4 control, panel piece No. 1203. 7 in stock at J. A. Jones Construction Co., Inc., Brunswick, Ga. File No. MC–15912.

PRICE—As is, f. o. b. location..... $7,284 each

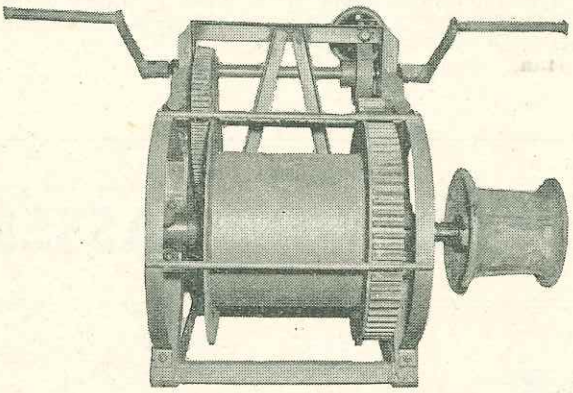
WINDLASSES, GAS **Item No. 305**

NEW. Excellent condition. Horizontal, double drum with wildcats for $1\frac{1}{2}$" stud link anchor chain. Hoisting capacity two 3,200-lb. anchors each with 30 fathoms chain at 40' per minute. Manufactured by Pittston-Lucerne Co., Pittston, Pa. Complete with 4-cylinder, 36-hp., 1,600 r. p. m., water-cooled gasoline engine, Waukesha. 24 in stock at Transportation Corps Depot, Montgomery, Ala. File No. 49–074–25–Z.

PRICE—As is, f. o. b. location..... $4,570 each

Item No. 306

NEW 2-TON CAPACITY CABLE TYPE
HAND WINDLASSES



PRICE—As is, f. o. b. Brooklyn, N. Y.

$288 each

NEW. Excellent condition. Cable type, 2-ton capacity. Main drum welded steel, 19" diameter; width, 20"; depth of flange, 5"; cast iron bull gear, $3\frac{1}{2}$" face, one gypsy 10". Main shaft, $2\frac{1}{4}$" diameter. Hand brake. Entire unit mounted on welded-steel angle-iron frame. Manufactured by Link Belt Company. 2 in stock at Transportation Corps Supply Division, Port of Embarkation, New York State Arsenal Building, 201 64th Street, Brooklyn, N. Y. File No. 30–182–TC–35.

WINDLASSES, GAS OR DIESEL **Item No. 307**

NEW. Excellent condition. Anchor. Model WHB–2, bitt anchor; one wildcat to accommodate ¾" BBB chain, arranged for main engine drive, with vertical drive shaft, with two gypsies; gypsy head, 9" x 9½"; wildcat on right side. Serial Nos. 5783.3, 5783.4, 5783.5, 5783.6. 4 in stock at U. S. M. C. Warehouse, 1054 Fourth, South Lot, and 322 Tidewater Land, Seattle 4, Wash. Without engine. File No. 45–045–TC–0075.

PRICE—As is, f. o .b. location ..... **$800 each**

WINDLASSES, HAND **Item No. 308**

NEW. Good condition. Horizontal, single drum. Diameter of drum, 3½" for ¼" chain or ⅞" rope; galvanized. Manufactured by Enos Manufacturing Co., size 2. One in stock at Transportation Corps Depot, 3D–54–5, Montgomery 3, Ala. File No. 01–040–TC–383M.

PRICE—As is, f. o. b. location **$45**

WINDLASSES, HAND **Item No. 309**

NEW. Good condition. Horizontal, single drum, diameter 4½" for 5/16" chain or 1⅛" rope; galvanized; size 3. Manufactured by Enos Manufacturing Co. 2 in stock at Transportation Corps Depot, Montgomery 3, Ala. File No. 01–040–TC–413M.

PRICE—As is, f. o. b. location ..... **$35 each**

WINDLASSES, HAND **Item No. 310**

NEW. Excellent condition. No. CO–69350. Manufactured by Link Belt Co. 6 in stock at Bushnell Steel Corporation, Jacksonville, Fla. File No. 16–038–TC–246.

PRICE—As is, f. o. b. location ..... **$89 each**

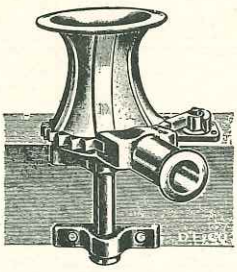
WINDLASSES, HAND **Item No. 311**

NEW. Good condition. Horizontal, anchor, no drums, 2 wildcats for ¾" BBB chain; capacity, 1,600 pounds; with handle. Manufactured by Marine Manufacturing Co.; size 2. 2 in stock at Transportation Corps Depot, Montgomery 3, Ala. File No. 01–040–TC–383M.

PRICE—As is, f. o. b. location ..... **$225 each**

Item No. 312

HAND WINDLASSES



NEW. In excellent condition. No. 1 "Gypsy" ½ windlass. Similar to figure 1332 Marine Mfg. and Supply Co. catalog. Bitts 14". Length of head 10". Diameter of head on outside end, 19". Size of chain, ½". Diameter of shaft, 2". Weight, 100 lb. 387 in stock. Located at U. S. Maritime Commission Warehouse, Williamsport, Pa. File No. 3–0–052–TC–4.

PRICE—As is, f. o. b. location

$11.78 EACH

WINDLASSES, HAND **Item No. 313**

NEW. Excellent condition. Horizontal, single gypsy, wildcat for 5/8" BBB chain or 7/8" wire rope; hoisting capacity, 4,000 lb.; with handle. Manufactured by Link Belt Co. Model WK5420. 23 in stock at Transportation Corps Depot, Montgomery 3, Ala. File No. 01–040–TC–514M.

PRICE—As is, f. o. b. location ..... **$70 each**

WINDLASSES, HAND **Item No. 314**

NEW. Excellent condition. Anchor. Hand operated. Wilcox Crittendon Figure 5741. Horizontal single gypsy on one side and wildcat on other side for 5/16" BBB coil chain. Hoisting capacity 250 lb. 5 in stock at Montgomery TC Depot, Montgomery, Ala. File No. 01–040–TC–76.

PRICE—As is, f. o. b. location ..... **$32 each**

WINDLASSES, HAND **Item No. 315**

USED. Excellent condition. No. 5 pump brake friction type fitted with one wildcat for 1 1/8" chain on the right side and one gypsy head on the left side. Complete with friction band and one chain stopper; gypsy head diameter, 7" length; outside diameter, 11". Dimensions: 55' x 24" deckspace; length overall, 63"; height, excluding pump brakes, 30". 1 in stock at U. S. M. C. Warehouse, 1054 Fourth, South Lot, and 322 Tidewater Land, Seattle, Wash. File No. 45–045–TC–0075.

PRICE—As is, f. o. b. location **$90**

WINDLASSES, HAND **Item No. 316**

NEW. Excellent condition. Anchor. Manufactured by Link Belt Co. . 4,000-lb. capacity with the following attachments: Complete assembly unit made up of steel frame, shafts, bearings, drum, gears, pinions, and rope guard; welded steel handles; semisteel gypsy to be assembled on drum shaft; brake hand wheel, screw and nut to be assembled on brake band; spare brake band. 6 in stock at Manuel Warehouse No. 2, Door 30; 2401 West Pacific Coast Highway, Wilmington, Calif. File No. 04–256–TC–18.

PRICE—As is, f. o. b. location ..... **$252 each**

WINDLASSES, HAND **Item No. 317**

NEW. Excellent condition. Hand, anchor, horizontal single gypsy and wildcat for 5/8" BBB coil chain or 7/8" wire rope. Capacity 4,000 lb. Complete with handle. Model WK–5420. Manufactured by the Link Belt Co. 10 in stock at Montgomery Transportation Corps Depot, Montgomery, Ala. File No. 01–040–TC–76.

PRICE—As is, f. o. b. location ..... **$45 each**

WINDLASSES, HAND **Item No. 318**

NEW. Excellent condition. Anchor. No. 1 Double Ratchet Gypsy windlass. Each windlass with two (2) gypsy heads. Similar to Figure 1332 Marine Manufacturing and Supply Co. catalog. Bitts, 14". Length of head, 10"; diameter of head on outside end, 10". Size of chain, 1/2". Diameter of shaft, 2". 6 in stock at U. S. Maritime CommissionWarehouse, Williamsport, Pa. File No. 30–052–TC–30.

PRICE—As is, f. o. b. location ..... **$18.40 each**

WINDLASSES, HAND **Item No. 319**

NEW. Excellent condition. No. 1, hand operated with wooden handles, horizontal, 1 gypsy 10" x 10 1/2", 4 1/2" over whelps, rope or cable. Manufactured by the Marine Manufacturing and Supply Co., New Brunswick, N. J. 222 in stock at Army Transportation Corps Depot, Montgomery, Ala. File No. 01–040–TC–84.

PRICE—As is, f. o. b. location ..... **$32 each**

WINDLASSES, HAND — Item No. 320

NEW. Excellent condition. Hand-operated, horizontal, double gypsy 6" diameter without wildcats. Hoisting capacity, 500 lb. Manufactured by Link Belt Co. 99 in stock at Montgomery T. C. Depot, Montgomery, Ala. File No. 01–040–TC–76 (3).

PRICE—As is, f. o. b. location ..... **$26 each**

WINDLASSES, HAND — Item No. 321

NEW. Excellent condition. Complete with handle. Horizontal, double gypsy, without wildcats, for ½" chain. Hoisting capacity, 1,000 lb. Manufactured by Link Belt Co. 200 in stock at Montgomery T. C. Depot, Montgomery, Ala. File No. 01–040–TC–76 (2).

PRICE—As is, f. o. b. location ..... **$32 each**

WINDLASSES, HAND — Item No. 322

NEW. Excellent condition. No. 1 galvanized single ratchet gypsy windlass for 9½" bitts. Manufactured by Lord and Burnham for Marine Manufacturing and Supply Co., New Brunswick, N. J. Per their drawing D–3199, figure 1332. Length of head, 10"; diameter of head on outside end, 10"; size of chain, ½"; diameter of shaft, 2"; weight, 100 lb. Also maple-wood handles for No. 1 R. G. windlasses per their drawing P/PA–2956. 214 windlasses and 202 handles in stock at U. S. Maritime Commission Warehouse, Williamsport, Pa. File No. STZ–8.

PRICES—As is, f. o. b. location

Windlasses ..... **$11.78 each**
Handles ..... **$7.23 per dozen**

WINDLASSES, HAND — Item No. 323

NEW. Good condition. No. 1 single ratchet gypsy windlass. Similar to Figures 1332 Marine Manufacturing and Supply Co. catalog. Bitts, 14"; length of head, 10"; diameter of head on outside end, 10"; size of chain, ½"; diameter of shaft, 2"; weight, 100 lb. 170 in stock at U. S. Maritime Commission Warehouse, Williamsport, Pa. File No. 30–052–TC–67.

PRICE—As is, f. o. b. location ..... **$11.78 each**

WINDLASSES, HAND — Item No. 324

NEW. Good condition. Gypsy, head and handle sockets of malleable iron. Steel shaft and bearings. Wood handles No. P727. Manufactured by E. J. Willis Co. Size B. Length of head, 7"; width outside of bitts, 12". 210 in stock at U. S. Treasury Procurement Division, Baltimore Warehouse, 1911 N. Chester St., Baltimore, Md. File No. W–18–007–TC–26.

PRICE—As is, f. o. b. location ..... **$11.78 each**

WINDLASSES, HAND — Item No. 325

NEW. Excellent condition. Manufactured by Link-Belt Manufacturing Co. Semisteel. Hand operated. Two cranks. Capacity: Approximately 800′ on ⅝" cable. Single drum, 19¼" in diameter. One gypsy-head, 10" x 12". 4,000 lb. pulling capacity on ⅞" ropes. Base dimensions: 2′3" x 2′8". Over-all dimensions: 2′8" wide, 3′8" in length, 4′ high. Nine (9) in stock, Williamsport, Pa. File No. 11–038–TC–76.

PRICE—As is, f. o. b. location ..... **$102 each**

WINCH AND WINDLASS PARTS

HANDLES, WINDLASS PARTS — Item No. 326

NEW. Excellent condition. Maple-wood handles for No. 1 R. G. Windlass. Per their drawing P/PA–2956. 170 in stock at U. S. Maritime Commission Warehouse, Williamsport, Pa. File No. 30–052–TC–67.

PRICE—As is, f. o. b. location ..... **$7.23 per doz.**

ROLLERS, WINCH PARTS — Item No. 327

NEW. In excellent condition. 8″ roller, 4″ diameter with 7″ guide. Manufactured by Alhambra Foundry Co., Ltd., Alhambra, Calif. Cast iron. Complete assembly—2 right and 2 left (4 per set). End plate, 8¾″ x 5″ x ⅜″. 22 in stock at U. S. Maritime Commission Warehouse, 1661 Powell St., Emeryville, Calif. File No. MCR–24.

PRICE—As is, f. o. b. location..... $35 per set of 4

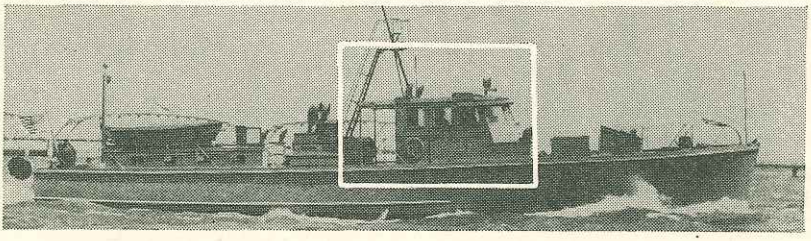
SWITCH, MASTER — Item No. 328

NEW. Excellent condition. 23 right-hand and 23 left-hand pedestals for unit cargo winches. Six (6) gang, lever operated. Watertight box 11″ wide, 12″ deep, 3′ high. Capacity, 50 hp., 230 volt. Manufactured by Westinghouse Electric and Manufacturing Co., their drawing 15.A, 8125. 46 in stock at J. A. Jones Construction Co., Inc., Brunswick, Ga. File No. MC–15912.

PRICE—As is, f. o. b. location..... $300 each

Item No. 329

Originally designed for 83′ and 104′ Rescue Boats!



PILOT HOUSE WINDOW SETS

If you are building or remodeling—these speedy, rakish looking pilothouse windows, originally built for installation on Army rescue craft will add beauty lines and value to your boat AND SAVE MONEY!

Each set consists of one top opening 29″ x 33″ split windshield; two 28″ x 28″ split windshields for port and starboard forward sides (angle); two 28″ x 28″ port and starboard side windows; and one 28″ x 28″ after bulkhead window.

All frames are brass, complete with quadrants, locking nuts, etc. Glass is ⅜″ nonshatterable. 4 sets on hand located at U. S. Maritime Commission Warehouse, Williamsport, Pa.

Class 1. 1 set new, excellent condition, usable without repairs.
Class 2. 1 set new, excellent condition, with one broken glass.
Class 3. 2 sets new, excellent condition, with two broken glasses each.

PRICES—As is, f. o. b. location..... Class 1..... $250
Class 2..... 230
Class 3..... 180 each

679743° U. S. GOVERNMENT PRINTING OFFICE

MARINE SURPLUS MATERIAL PURCHASE ORDER

To: UNITED STATES MARITIME COMMISSION,
Materials Disposal Section, Washington 25, D. C.

The undersigned desires to purchase the following SURPLUS MATERIALS, subject to terms, conditions, etc., as stated in the UNITED STATES MARITIME COMMISSION "SURPLUS SELLER No. 8".

Item No.	*Commodity Listing*	*Quantity*	*Unit Price*	*Total Price*
			$	$
			$	$
			$	$
			$	$
			TOTAL PURCHASES,	$

Minimum order, $10.

Enclosed is (please check one) Certified Check ( ), Postal Money Order ( ), Bank Cashier's Check ( ) payable to **UNITED STATES MARITIME COMMISSION** in the amount of $..... for the items ordered above.

SHIP TO:

.....

.....

.....

.....

.....
(Name)

.....
(Firm name)

.....
(Address) *(City)* *(State)*

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(Method of shipment desired)

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_____ *(Address)* *(City)* *(State)*

_____ *(Method of shipment desired)*

SURPLUS MARINE ITEMS

Sold Exclusively by THE MARITIME COMMISSION

Air Ports, Vent
Anchors
Azimuths

Barges
Bearings, Line Shaft
Bells, Fog
Binnacles
Blocks
Boilers
Booms
Buoys

Capstans
Chain, Anchor
Chocks and Cleats
Compasses
Craft, Small

Davits
Deck Irons
Distillers
Diving Equipment
Doors, Ship

Engines, Marine
Engines, Steering
Evaporators

Fenders
Fiege Fittings
Fixtures, Light Marine
Fixed Lights
Flags, Code

Gears, Propulsion
Gears, Angle Driven
Generators, Steam

Hardware, Marine
Hawser Reels
Heat Exchangers
Hoists, Boat
Horns, Fog

Life Rafts, Boats
Life Saving Suits
Life Preservers
Lighthouse Beacons
Lights, Signal

Masts
Mats, Collision
Motors, Outboard
Navigation Equipment
Nets, Cargo

Oars and Paddles

Parts, Marine Engines
Pelorus
Pelican Hooks
Plats, Deck
Pontoons
Port Lights
Propellers and Rudders

Rudder Bearings
Rudder Angle Indicators

Seacocks
Sextants
Shafts, Tail
Shock Absorbers
Silencers
Slings, Cargo
Sounding Machines
Strainers

Taffrail Logs
Tanks

Ventilators
Water Safety Equipment
Wheels, Steering
Winches, Marine
Windlasses

Address Inquiries to MATERIALS DISPOSAL SECTION
UNITED STATES MARITIME COMMISSION
WASHINGTON, D. C.

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U. S. MARITIME COMMISSION

CONTRACT SETTLEMENT AND SURPLUS MATERIALS DIVISION

AN AUTHORIZED DISPOSAL AGENCY OF SURPLUS MARITIME MATERIALS FOR THE U. S. GOVERNMENT

MATERIALS DISPOSAL SECTION **WASHINGTON 25, D. C.**

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MARINE SURPLUS Seller

PUBLISHED MONTHLY
FEBRUARY 1946

RETURN TO DESIGN DIV.

UNITED STATES MARITIME COMMISSION

A DISPOSAL AGENCY DESIGNATED BY THE SURPLUS PROPERTY ADMINISTRATION

It's easy to do business with the Maritime Commission!

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Field Offices To Sell Marine Surplus

United States Maritime Commission, Maritime Settlement Offices, located in the following cities are now eligible to take orders for any item listed in the Marine Surplus Seller. Sales and answers to inquiries can be made by these offices:

MARITIME SETTLEMENT SECTIONS
UNITED STATES MARITIME COMMISSION

39 Broadway, New York City, Whitehall 3–8000
1015 Chestnut St., Philadelphia, Pa., Lombard 6030
310 S. Michigan Ave., Chicago, Ill., Wabash 0021
Audubon Bldg., New Orleans, La., Canal 2831
14th and Franklin Sts., Oakland, Calif., Templebar 7633

These offices have been established to render prompt service in processing orders of buyers and expediting the delivery of materials in their particular localities. However, the Washington office will continue to accept orders and make sales the same as in the past.

CHANGE IN COVER DESIGN

This issue of the Marine Surplus Seller features a new cover design. . . . However, when buying surplus marine items—Fixed Prices! Direct Action! Fair Dealings! and Early Deliveries still make it easy to do business with the Maritime Commission—the fact that the old cover so prominently displayed.

MARINE SURPLUS SELLER
It's Easy to do Business with the Maritime Commission!
WHEN BUYING SURPLUS MARINE ITEMS
★ FIXED PRICES!
★ DIRECT ACTION!
★ FAIR DEALINGS!
★ EARLY DELIVERIES!

OLD COVER

See back of this page for important notice

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Chain, Anchor
Chocks and Cleats
Compasses
Craft, Small

Davits
Deck Irons
Distillers
Diving Equipment
Doors, Ship

Engines, Marine
Engines, Steering
Evaporators

Fenders
Fiege Fittings
Fixtures, Light Marine
Fixed Lights
Flags, Code

Gears, Propulsion
Gears, Angle Driven
Generators, Steam

Hardware, Marine
Hawser Reels
Heat Exchangers
Hoists, Boat
Horns, Fog

Life Rafts, Boats
Life Saving Suits
Life Preservers
Lighthouse Beacons
Lights, Signal

Masts
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Motors, Outboard
Navigation Equipment
Nets, Cargo

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Port Lights
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